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SEEDS  
PLANTS  
BULBS

*and Garden Supplies*

*Spring, 1934*

A. L. DON & CO.

Paterson, New Jersey

*Sherwood 2-2273*

# GARDEN and FARM BOOKS

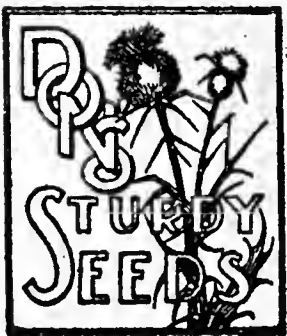
PRICES INCLUDE FREE DELIVERY

- All About Flowering Bulbs** (T. A. Weston). Full information on the care and culture of Bulbs of all seasons, 72 full page illustrations (8 in colors) .....\$2.15
- Book of Shrubs** (Hottes). A complete non-technical description of leading sorts and how to plant effectively .....\$3.15
- Book of Trees** (Hottes). Full information on care, culture, propagation, diseases, planting, soils, pruning, pests, etc. ....\$3.65
- Cactus Culture** (Ellen D. Schulz). A very complete work on the subject .....\$2.15
- Chrysanthemum and Its Culture** (E. A. White). Both in the home garden and in greenhouses, well illustrated .....\$2.15
- Commercial Floriculture** (Fritz Bahr). Principally intended for the retail florist, but of great value to the gardener growing under glass on a private estate .....\$5.50
- Dahlia Culture** (W. H. Waite). Brief clear complete. Based on the actual operations and results of a practical experienced grower .....\$1.65
- Fertilizers** (Alex Laurie). For greenhouse and garden crops. Special recommendations for particular crops, both flowers and vegetables \$2.15
- Fertilizers and Crop Production** (Lucius L. Van Slyke). A very timely presentation of facts and practical methods for using fertilizers, with special emphasis on the reasons underlying their use .....\$4.25
- Garden Guide** (Amateur Gardener's Handbook). Tells how to plan, plant and maintain the home grounds, how to grow vegetables, fruits, flowers, etc., \$1.10, or cloth bound .....\$1.65
- Hatchery Management** (Hartman & Vickers). Covers completely the problems involved in the production and sale of chicks. How to arrange and equip a hatchery, etc., etc. ....\$2.85
- Landscaping the Small Home** (E. W. Oliver). Written especially for the small home owner on beautifying his own place, both garden and land .....\$2.15
- Manual of Gardening** (Bailey). A practical guide to the making of home grounds and the growing of flowers, fruits and vegetables for home use .....\$3.15
- Milady's House Plants** (Palmer). Tells of the plants which any woman can successfully grow indoors; 100 instructive pictures .....\$1.35
- Our Dogs** (C. E. Harbison). Everything that a dog owner should know for his dogs well being is here presented in plain non-technical language .....\$2.15
- 1001 Garden Questions Answered** (Hottes). A wealth of information covering the flower, vegetable and fruit garden in the unique form of questions and answers .....\$2.15
- Practical Landscape Gardening** (Cridland). Of value to the owner of the moderate sized suburban home. 260 illustrations .....\$2.60
- Planning and Planting the Home Garden** (Pauline Murray). Designed to help the makers of small gardens. It covers the ground very thoroughly .....\$3.65
- Practical Plant Propagation** (Hottes). A compilation and explanation of the various methods of propagation in general use .....\$2.15
- Practical Vegetable Culture** (Wilkinson). Covers all phases of vegetable culture from sowing seed to harvesting .....\$2.15
- Plant Culture** (Oliver & Hottes). Treats of plants for the garden and home grounds, as well as greenhouse and conservatory plants \$3.65
- Rock Garden Primer** (Archie Thornton). Written with particular regard for the benefit of those who require information on every minute point connected with a rock garden .....\$2.15
- Rose Garden Primer** (Holmes). Covers every step for the growing of Roses at home. Well illustrated .....\$1.90
- Success with House Plants** (Kift and Hedenberg). Complete answers to the many questions asked on the subject of growing plants in the house plainly written and illustrated ....\$0.85
- The Book of Annuals** (Hottes). A reliable guide, over 100 separate species are described with full directions for their culture and uses .....\$1.65
- The Book of Perennials** (Hottes). Devoted to the general principles of growing, using and propagating old-fashioned hardy perennial plants. Cloth bound .....\$1.65
- Lawn, The** (Dickinson). The latest and best knowledge on the making of lawns. A helpful reference containing simple, practical directions that everyone may follow .....\$1.35

## ESTATE SUPERINTENDENTS, GARDENERS AND FARMERS

We have at all times the names of practical superintendents, gardeners and farmers on our register who are in want of situations. If parties desiring such will write us, we shall be glad to put them in communication with men we deem suitable. We make no charge for this service.

A. L. Don & Co., gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.



# A. L. DON & CO.

392 STRAIGHT STREET

PATERSON, N. J.

Sherwood 2-2273

SEEDS  
PLANTS  
BULBS  
AND  
GARDEN  
SUPPLIES



# LAWN GRASS SEEDS

For the formation of new lawns, 1 lb. will sow 200 square feet, or 10x20; 100 lbs. will sow one acre. For renovating old lawns, use one-half this quantity.

## DON'S "EVERGREEN" LAWN GRASS

This is a mixture of the finest American and European grasses best adapted for lawns. It is prepared from our own formula, and is a careful blending of varieties including Bent grasses, making it very suitable to producing the thick growth and velvety appearance so much sought after.

5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00; 100 lbs. \$50.00

## DON'S STURDY LAWN SEED MIXTURE

This is a popular low priced mixture and is well suited for various soil conditions. Forms a thick turf in a very short time.

Lb. 50c; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$10.50;  
100 lbs. \$40.00

## DON'S "SHADY PLACE" LAWN GRASS

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations.

Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00;  
100 lbs. \$50.00

## DON'S "LAWN RESTORING" GRASS MIXTURE

A mixture of grasses suited to take firm hold and grow quickly in unfavorable situations.

Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00;  
100 lbs. \$50.00

## DON'S ALL BENT FORMULA

A special mixture of various bent grasses that will produce a sod equal in texture to the finest putting green.

5 lb. \$7.50; 10 lb. \$14.00; 25 lb. \$33.50

## DON'S "LAWN TENNIS" GRASS MIXTURE

Will make a fine green and lasting turf.

5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00; 100 lbs. \$50.00

## DON'S "TERRACE" GRASS MIXTURE

A mixture of grasses with long, interlacing roots, that will bind steep embankments.

5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00; 100 lbs. \$50.00

## DON'S "SEASHORE" GRASS MIXTURE

Composed of grasses suitable for seaside lawns.

5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$13.00; 100 lbs. \$50.00

## DON'S SPECIAL MIXTURE FOR PUTTING GREENS

This is a well balanced mixture of grasses including various varieties of Bent Grasses and Fescues so as to make a smooth even turf. Sow from 75 to 100 lb. for the average sized 90 x 90 ft. green.

25 lb. \$20.00; 100 lb. \$75.00

## DON'S SPECIAL MIXTURE FOR FAIRWAYS

This mixture is specially blended to assure quick and lasting results, and will give you a close velvety surface that will stand frequent close cutting and trampling.

25 lb. \$12.50; 100 lb. \$40.00

## GRASS SEED FOR HAY AND PERMANENT PASTURE

These mixtures include the most nutritive and productive species of grasses suitable for laying down light, medium and heavy soils to permanent grass.

The quantity of each variety is carefully regulated, with the object of forming pastures that will yield, in the shortest time after being laid down, the heaviest crop of grass during the whole of each growing season. and in all kinds of weather. Early and late species are included in suitable proportions so that the productive period may be extended as much as possible.

We recommend sowing ten pounds of mixed clovers to the acre in addition to the under-noted mixtures in the spring.

Special Mixtures for Light, Medium and Heavy Soils. 25 lb. \$10.00; 100 lb. \$38.00

## BON ARBOR SPECIAL LAWN DRESSING

A bulky organic lawn food that should be applied in spring and fall at the rate of 1 ton to the acre or 100 lb. to 2000 square feet.

100 lb. Bag \$3.50; Ton \$60.00

# Novelties and Specialties in Flower Seeds

## AGERATUM

"Blue Cap." Undoubtedly the best dwarf ageratum yet offered. The flowers are much larger than those of Little Blue Star and of a deeper and richer color. Habit very dwarf and compact, and with small foliage. An excellent variety for edgings and borders.

Pkt. 35c 3 Pkts for \$1.00

## BEGONIA

**Gracilis Carmen.** Bright rose flowers carried in clusters well above the deep bronze foliage. Extremely free flowering. Growth habit like Luminosa but the contrast of flowers and foliage make it an outstanding pot plant for specimen or group work.

Pkt. \$1.00

**Don's Crimson Bedder.** Flowers intense crimson, Shining dark green foliage. Compact habit, about 12 inches high, flowering continuously till cut down by frost. One of the best bedding begonias introduced.

Pkt. 50c

## BROWALLIA

**Viscosa Compacta "Sapphire."** This variety produces a wonderfully compact little plant, not more than 9 or 10 inches high. It is extremely floriferous, sometimes bearing over a hundred dark blue flowers with white eye, suggesting a large flowered lobelia. Admirably suited for indoor decoration.

Pkt. 50c

## ANNUAL CANTERBURY BELLS

### LIBERTY BELL

The Mixed Annual Canterbury Bells which we had the pleasure of introducing last year and which we now again offer on page 7, proved the most popular Novelty of the year. We are glad to announce that we have been able to segregate a number of separate colors, and take pleasure in offering Liberty Bell, an intense Violet-Blue in color. The type is single and grows from two to two and one-half feet high, each plant having from six to eight spikes of flowers. It flowers in less than six months from the time seed is planted, and is a continuous bloomer until frost. It continues to throw up new spikes even after seed has been set. It is a good cut flower and suitable for pot culture. Annual Canterbury Bells bring spring to the garden in the fall.

Pkt. 25c 1/8 oz. \$1.25

### ANGELUS BELL

A beautiful Art Shade of Deep Rose, one of the most attractive colors that we have ever seen in Canterbury Bells. Angelus Bell is a very fine companion to Liberty Bell.

Pkt. 25c; 1/8 oz. \$1.25

## CALENDULA

**Chrysantha or Sunshine.** An exquisite shade of buttercup yellow, with the rounded appearance found in chrysanthemums. Besides adding a splash of golden color to the garden, Chrysantha is a fine cutting variety with long stiff stems. It is thus well adapted to combine with other flowers in vases or bowls.

Pkt. 50c

## CHRYSANTHEMUM

**Nivellii.** A new annual Marguerite Chrysanthemum forming a shrubby plant 2 1/4 feet high covered with pure yellow flowers, each 3 to 4 inches in diameter. If sown in the open during April and May it produces a large number of long stalked flowers excellently adapted for cutting in July and August.

Pkt. 25c



ANNUAL CANTERBURY BELLS

## DAHLIA

**Orchid Flowered or Starfish.** A recent introduction from Europe. A single Dahlia of medium height, petals twisted in such a manner as to give a star effect. The colors are pure white, red, orange and canary yellow, the back of the petals usually being of another color. Some of the varieties are dotted and blotched.

Pkt. 50c

## KALANCHOE

**Globulifera Coccinea.** A succulent plant, recommended for greenhouse and conservatory cultivation on account of the long period in which it continues to bloom, and its marvelous color. Sown in February or March, carried along in the open during summer, and again brought inside before frost, it will commence to bloom a year after sowing. The flower resembles a bouvardia in shape, but the color is a brilliant scarlet. It will be found a welcome addition to our winter flowering plants.

Pkt. 35c; 3 pkts. \$1.00

## MARIGOLD

**Guinea Gold.** (Also known as Carnation flowered California Gold.) A distinct type of graceful, pyramidal habit, growing 2-2 1/2 feet high, producing flowers 2-2 1/2 inches across, of a brilliant orange, with double ruffled, loose-leaf petals.

Pkt. 25c 1/4 oz. \$1.00

## PETUNIA

**Fimbriata Nana, Lace Veil.** A new pure white fringed variety. The bushy plants, about one foot high, are thickly covered with white flowers measuring about 2 1/2 inches across. The finely fringed and sometimes waved edges of these flowers give the impression of a dainty lace gown.

Pkt. \$1.00 3 Pkts. for \$2.75

**Gottfried Michaelis.** The compact bushes, 12 inches high, are covered with daintily fringed bright amaranth red flowers with dark throat, measuring about three inches in diameter. Excellently suited for borders as well as for pots and window boxes.

Pkt. \$1.00 3 Pkts. for \$2.75



PETUNIA, LACE VEIL

### PANSY

**Don's Giant Winter Flowering.** Larger flowers and longer stems than found in any other pansy yet introduced. It includes a wide range of colors and markings, and is a most valuable addition to the winter flowering types. We are exclusive distributors of this fine variety having secured the grower's entire stock.

Pkt. \$2.00 3 Pkts. for \$5.00

### PRIMULA

#### VERIS ELATIOR

These hardy Primulas are every year becoming more popular, and with their beautiful and varied colorings provide a fine addition to a selection for the spring garden. They require a partly shaded situation.

**Giant Munstead Strain.** Flowers of largest size in fine shades of yellow and white .....75c  
**Aurea.** Golden yellow .....75c  
**Caerulea.** Violet blue .....75c  
**Gold Laced.** Brown flowers with yellow eye .....75c  
**Mahogany.** Deep maroon .....75c  
**Red shades** .....75c  
**Finest mixed** .....50c  
**Collection of the above 6 varieties (1 packet each)**  
 for \$4.00

### POPPY

**Fairy.** This is a beautiful new Annual Poppy of bushy habit, carrying large single flowers. Colors ranging in Pink, Rose, Salmon, Flame. Blooms of good texture borne on stout stems, and flower will reach five inches across and will last a long time in water as a cut flower. The seed can be sown in boxes and transplanted same as Stocks or As-ters. Height 2 ft. Pkt. 50c

### TITHONIA

**Speciosa.** An annual of rapid growth and easy culture. The plants, when fully developed, reach a height of 10 feet by 3 to 4 feet in diameter and are richly covered with large, dark green, deeply cut leaves, much like those of the fig tree. In late summer and all through the autumn months, the whole plant is literally covered with brilliant orange-scarlet flowers with a degree of brightness that neither brush nor words can fully portray or describe. The flowers are 3 to 4 inches across and can be cut with 2 to 3-foot stems; they last a long time in water.

From seeds sown in the frame in March, plants begin to bloom in August; sown outdoors in May, plants bloom in September and continue in either case until frost. Pkt. 25c; 5 pkts for \$1.00

### URSINIA

**"Aurora".** Emerging from their South African solitudes, the Ursinias have been rapidly making for themselves a place in horticulture. The pretty new form we now offer may be said to occupy an intermediate place between U. anethoides and U. pulchra, with flowers not unlike those of anethoides. The distinctive charm lies in the broad zone of deep crimson red which adorns the center of the bright orange corolla, and renders this novelty a delightful subject for summer bedding.

Pkt. \$1.00 3 Pkts. for \$2.75

### VERBENA

#### HYBRIDA GRANDIFLORA

**Cerise Queen.** A beautiful shade of soft Salmon Cerise, quite new in Verbenas, making a charming addition to this group. It has immense individual flowers one and one-fourth inches in diameter on giant trusses, with fairly long stems, making this Verbena suitable for cutting. It is recommended to all who want a lively new color in Verbenas.

Pkt. 35c 3 Pkts. for \$1.00

#### ERECTA COMPACTA

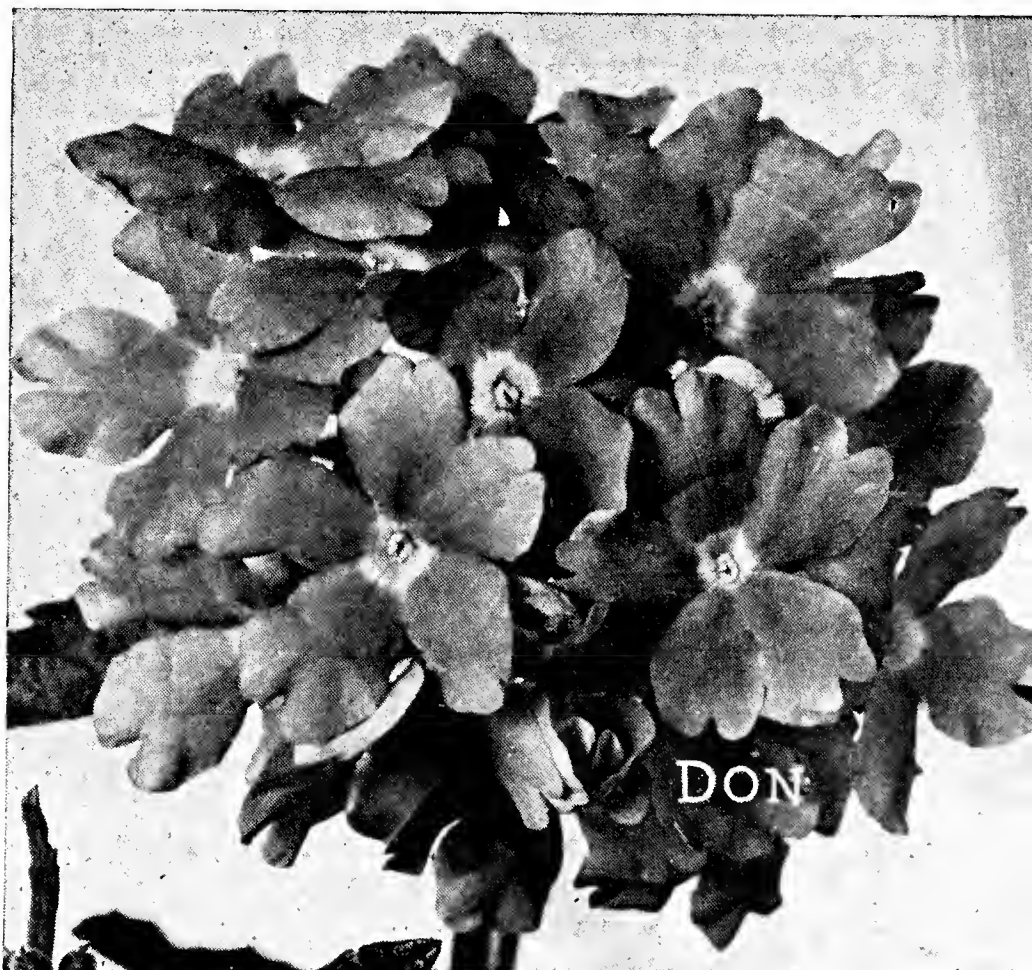
**Carmine Ball.** A beautiful Erecta Compacta Verbena of similar form to Fireball. It forms a perfectly symmetrical plant about ten inches high and twelve inches across and is completely covered with bright Carmine flowers. The plants in our trials easily carry fifty to sixty trusses in bloom on the plant at one time. It is a continuous bloomer and will make a wonderful bedding plant, besides being indispensable for pots and borders.

Pkt. 35c 3 Pkts. for \$1.00

### VENIDIUM

**Fastuosum.** This striking new species from South Africa is a great acquisition as a cut flower. The deep orange daisy-like flowers, 4-5 inches across, have a double row of petals, the upper row marked at the center with a reddish brown zone. The plants grow 2 to 3 feet high, and bloom over a long period of time.

Pkt. 35c 3 Pkts. \$1.00



VERBENA, CARMINE BALL



# General List of Choice Flower Seeds

**H.A.**—Designates Hardy Annuals. These can be sown in the open ground. They flower and mature their seed and die in one year.

**H.H.A.**—Designates Half Hardy Annuals. For early results sow in the house, greenhouse or hotbed in February to April and transplant to the garden as soon as the weather is settled, or seed may be sown outdoors about the middle of May.

**H.B.**—Designates Hardy Biennials. Sow in the open border from June to September. The plants Winter without protection, flower and die the second year. Although some varieties will flower the first year if sown very early.

**H.H.B.**—Designates Half Hardy Biennials. Must have protection during the Winter.

**H.P.**—Designates Hardy Perennials. They are perfectly hardy and will stand over Winter without protection. With few exceptions they flower the second year after sowing and continue to bloom for many years.

**H.H.P.**—Designates Half Hardy Perennials. Plants require protection during the Winter.

**G.P.**—Designates Greenhouse Plants. They should be grown under glass in the greenhouse, conservatory or in the house window.

## ANTIRRHINUM, Snapdragons H.H.P.

Splendid half hardy perennials of exquisite form and color, that will bloom from July until frost. Very showy in beds or borders, and a very choice cut flower; extensively forced under glass during the Winter. For early flowers, sow indoors during February or March, but if sown outdoors early in May, will bloom in July.

### GREENHOUSE FORCING VARIETIES

	Pkt.
Afterglow. Golden brown	\$1.50
Ceylon Court. Canary yellow	1.00
Cheviot Maid, the original strain. Early rose-pink	1.00
Cheviot Maid Supreme. Darker than the former	1.00
Garnet. Fine dark velvety garnet shade	1.00
Geneva Pink. Exquisite deep pink	1.00
Giant Yellow	.50
Happiness. Clear Pink	1.50
Helen. Salmon pink	1.00
Jennie Schneider. Soft brilliant pink	1.00
Judds Dark Pink	1.00
Keystone Pink. Fine forcing pink	.50
Nelrose. Beautiful coral pink	.25
Orlando. Beautiful bronze	1.00
Penn Orange. Vivid orange	1.00
Phelp's White	.50
Philadelphia Pink	.50
Roman Gold. Golden yellow	1.50
Rose Queen. Dark pink	2.00
Sunburst; Yellow, tinged bronze	1.50
White Rock	1.00

### SUPER GIANT VARIETIES

	Pkt.
Apple Blossom. Rosy pink, yellow lip	\$0.25
Canary Bird. Canary yellow, golden center	.25
Cerberus. Carmine rose, yellow lip	.25
Copper King. Velvety copper-scarlet	.25
Indian Chief. Deep orange, flushed rose	.50
Old Gold. Deep golden yellow	.25
Ruby. Rich velvety ruby red	.25
Snowflake. Pure white, yellow tube	.25
The Rose. Deep rose pink	.25
Wallflower. Brownish orange, copper red	.25
Mixed. All colors	.25
Collection, 1 pkt. each of the above 10 sorts,	\$2.50

### TALL LARGE FLOWERING VARIETIES

	1/4 oz.	Pkt.
Queen Victoria. Pure white	\$0.60	\$0.15
Pink Venus. Flesh pink, white tube	.60	.15
Brilliant Rose. Rose pink	.60	.15
Golden King. Giant yellow	.60	.15
Othello. Dark maroon, satin sheen	.60	.15
Finest Mixed	.60	.15

## ANTIRRHINUM—Continued

### LARGE FLOWERING HALF DWARF VARIETIES

	1/4 oz.	Pkt.
Peerless Pink. Soft shell pink	\$0.75	\$0.15
Empress. Rich velvety crimson	.75	.15
Fawn. Terra cotta pink, suffused yellow	.75	.15
Rose Dore. Rose, suffused orange	.75	.15
Silver Pink. Soft pearly pink	.75	.15
Golden Queen. Rich yellow	.75	.15
Grenadier. Fiery orange scarlet, white tube	.75	.15
Purity. Pure white	.75	.15
Firebrand. Bright scarlet	.75	.15
Finest Mixed	.75	.15

### TOM THUMB VARIETIES

	1/8 oz.	Pkt.
Crimson	\$0.75	\$0.20
Rose	.75	.20
White	.75	.20
Yellow	.75	.20
Choice Mixed	.60	.15

## ACHILLEA, H.P.

Ptarmica, "The Pearl." Double white		
2 ft. One of the most valuable cut flowers	1.50	.25

## ACONITUM (Monkshood) H.P.

Napellus. Dark blue. 3 to 5 ft.	.75	.15
Fischeri. Deep dark blue, 1 to 2 ft.		.25
Wilsoni. Light blue, 4 ft.	1.50	.25

## ACROLINIUM, H.H.A.

	1/4 oz.	Pkt.
Double Mixed. This is one of the "ever-lasting" flowers, and very ornamental when dried. 1 1/2 ft.	\$0.30	\$0.10

## ADONIS, H.A.

Aestivalis. Early, deep crimson flowers. 1 ft.	.25	.10
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## AGATHAEA

coelestis (Blue Marguerite). H.H.P. Pretty blue Daisy-like flowers. An excellent pot plant. 1 1/2 ft.	.75	.15
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## AGERATUM, H.H.A.

A favorite annual for bedding. The dwarf sorts are excellent for borders.		
Blue Cap (See novelties, page 2)		
3 pkts. for \$1.00		.35
Blue Perfection. Large, dark blue, 18 in.	.75	.15
Imperial Dwarf White. Pure white for edging. 9 in.	.75	.15
Little Blue Star. For edging or rockeries. 8 in.		.25



## AGROSTEMMA, H.P. (Rose of Heaven)

	1/4 oz.	Pkt.
Coronaria atrosanguinea. Crimson, silvery white foliage. 2 ft. ....	.35	.10
Coronaria alba. Pure white .....	.35	.10

## ALONSOA

Warscewiczii Compacta, H.A. For pots or outside work. Foliage dark green and bright scarlet flowers .....	.25	
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## ALYSSUM, H.A.

Little Gem. Very dwarf and compact. 6 in. oz. \$1.00 .....	.35	.10
Carpet of Snow. The dwarfest of all Alyssums .....	.35	.10
Lilac Queen. Deep lavender lilac colored flowers. ....	.35	.15
Saxatile compactum (H.P.) Masses of bright yellow flowers in Spring. 9 in. ....	.75	.15

## AMARANTHUS, H.A.

Caudatus (Love-lies-bleeding). Blood red; drooping. 3 ft. ....	.25	.10
Tricolor (Joseph's-coat). 2 ft. Ornamental foliage plant .....	.50	.15
Salicifolius (Fountain Plant). Very ornamental. 4 ft. ....	.35	.10
Molten Fire (Summer Poinsettia). A strong growing annual. If sown in early spring develops a mass of foliage, the upper leaves being blazing red .....	1.00	.25

## ANCHUSA, H.P.

	1/8 oz.	Pkt.
Italica, Dropmore Variety. Large, rich gentian-blue flowers. 3 to 5 ft. ....	\$0.50	\$0.15
Mycosodiflora. A distinct variety from Russia, with clusters of blue flowers resembling forget-me-nots. 1 ft. ....		.25
Blue Bird. A new variety of compact growth, bright indigo blue .....		.50
Italica Opal. Large pale blue flowers. 3-4 ft. ....		.50

## ANGELONIA

Grandiflora, G.P. A sweet-scented greenhouse plant, dainty mauve sprays of flowers .....	.25	
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## ANEMONE, H.P.

St. Brigid (Irish Anemone). Various colors .....	.75	.25
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## ANTHEMIS, H.P.

Kelwayi, Lemon yellow .....	.50	.15
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## AQUILEGIA, Columbine H.P.

Don's Gold Medal Strain, Long Spurred. This is a great improvement on any other strain in cultivation. The flowers when fully opened expand into a beautiful star, and for large size and brilliant and varied colors are unequalled. 2.00 .....	2.00	.50
Cuprea. Copper Queen (Long Spurred) 5 pkts. \$2.25 .....	5 pkts. \$2.25	.50
Mrs. Scott Elliott's Long Spurred Hybrids. A complete range of colors in flowers of grand size and long spurs. 1.00 .....	1.00	.25
Chrysantha, Silver Queen. Pure White .....	.60	.15
Chrysantha. Golden yellow .....	.60	.15
Caerulea. Violet blue and white .....	.75	.10
Rose Queen. Soft amaranth-rose with white corolla .....	2.00	.25
Skinneri. A beautiful scarlet, tipped green, 2 ft. ....	1.25	.25

## ARABIS, H.P.

	1/4 oz.	Pkt.
Alpina (Rockcress). 6 in. For rockeries and also borders .....	\$0.50	\$0.10

## ARCTOTIS, H.H.A.

Grandis. Daisy like flowers; white, shaded blue. 2 ft. ....	.75	.15
Scapigera. Showy and effective plant producing large flowers of various colors—orange, red, cream, salmon, etc. ....		.25

## ARMERIA, H.P.

Formosa (Sea Pink) 2 ft. ....	.25	
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## ASPARAGUS

Sprengeri .....	100 seeds 75c	.15
Plumosus nanus .....	100 seeds \$1.25	.25

## ASTERS, H.H.A.

Asters without a doubt are one of the most popular flowers grown because of their easy culture. You can enjoy an abundance of beautiful flowers from early July until late in September.



ASTER, GIANT COMET OR CREGO

American Beauty. Giant branching type with large, full flowers and incurved petals borne on stout stems.

	1/8 oz.	Pkt.
Lavender .....	\$0.75	\$0.20
September Pink .....	.75	.20
Purple .....	.75	.20
Rose .....	.75	.20
White .....	.75	.20
Mixed .....	.75	.20

Collection, 1 pkt. each, above 5 varieties, 90c

Crego Giant Comet. Large flowers, with long, wavy, twisted petals like Japanese Chrysanthemums.

	1/4 oz.	Pkt.
Crimson .....	\$1.00	\$0.10
Light Blue .....	1.00	.10
Pink .....	1.00	.10
White .....	1.00	.10
Dark Blue .....	1.00	.10
Rose .....	1.00	.10
Mixed .....	1.00	.10

Collection, 1 pkt. each, above 6 varieties, 50c

ASTERS—Continued

Crego, Indian Summer

A new Aster of distinctly Crego type, the blooms measuring 4½ to 5 inches in diameter. Color, coppery rose. The flowers are very double, with attractively curled and twisted petals. We recommend this as a worthy addition to the Crego collection.  
¼ oz. \$1.00    ⅛ oz. 60c    Pkt. 25c

Semple's Giant Branching

The latest blooming and tallest of all large flowering Asters.

	¼ oz.	Pkt.
Azure Blue	\$0.75	\$0.10
Crimson	.75	.10
Purple	.75	.10
Scarlet	.75	.10
Rose	.75	.10
Pink	.75	.10
White	.75	.10
Mixed	.75	.10

Collection, 1 pkt. each above 7 varieties, 65c

Extra Early Express

The earliest blooming Aster. Flowers large and full, of the Comet type.

	¼ oz.	Pkt.
Dark Blue	\$1.50	\$0.20
Rose	1.50	.20
Light Blue	1.50	.20
White	1.50	.20
Mixed	1.50	.15

King

A distinct type of branching habit, with large flowers on long stems; the petals are long and narrow and folded lengthwise.

Violet King	1.25	.15
Lavender King	1.25	.15
Rose King	1.25	.15
White King	1.25	.15
Crimson King	1.25	.15
Mixed	1.25	.15

Collection, 1 pkt. each above 5 varieties, 60c

Giant Masterpiece

The Masterpiece Aster is a new midseason to late flowering strain and is characterized by the exceptionally large blooms, long, vigorous stems and sturdy habit of growth. The plants grow 3 to 3½ feet high with long stems, 18 to 30 inches in length, bearing beautifully formed and interlaced flowers 5 to 6 inches in diameter.

	⅛ oz.	Pkt.
Giant Dark Purple	\$1.00	\$0.25
Giant Light Blue	1.00	.25
Giant Deep Rose	1.00	.25
Giant Peach Blossom	1.00	.25
Giant White	1.00	.25
Giant Mixed	1.00	.25

Collection, 1 pkt. each of above 5 colors, \$1.00

Single "Elegance"

A beautiful, single-flowered type of Aster resembling a single Chrysanthemum.

	¼ oz.	Pkt.
Lavender	\$1.00	\$0.15
Deep Blue	1.00	.15
White	1.00	.15
Deep Rose	1.00	.15
Mixed	1.00	.15

Collection, 1 pkt. each, above 4 varieties, 50c

California Sunshine  
(Anemone Flowered)

The flowers are semi-double and have a center cushion of tiny quills of a contrasting color.

Flesh	Pink	Carmine	Lavender
	Violet	White	Mixed

Any of the above colors, or mixed; pkt. 15c; ¼ oz. \$1.  
Collection, one pkt. each of above 6 colors, 80c

Queen of the Market

A well-known early flowering Aster of the branching habit. About 18 inches high, coming into bloom directly after Extra Early Express.

	¼ oz.	Pkt.		¼ oz.	Pkt.
Crimson	\$0.60	\$0.10	Rose	\$0.60	\$0.10
Dark Blue	.60	.10	Light Blue	.60	.10
White	.60	.10	Peach Blossom	.60	.10
Mixed				.60	.10

Collection, 1 pkt. each, above 6 varieties, 50c

ASTERS, NEW WILT RESISTANT  
STRAINS

Giant Branching Comet

Flowers large and double 2 to 3 feet high.

Crimson	Dark Blue	Deep Rose
Shell Pink	White	Mixed

Any of the above, ¼ oz. \$1.00; ⅛ oz. 60c; Pkt. 25c

Queen of the Market

A wilt resistant strain of this well known early flowering type.

Crimson	Purple	Scarlet
White		Mixed

Any of the above, ¼ oz. 75c; ⅛ oz. 50c; Pkt. 20c

Single Chinensis

Flowers Daisy-like, petals wide and closely placed. Height 2 to 2½ ft.

Dark Blue	Lilac	Dark Scarlet	Mixed
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Any of the above, ¼ oz. 75c; ⅛ oz. 50c; Pkt. 20c

ASTERMUM

The flowers closely resemble a Chrysanthemum.

	¼ oz.	Pkt.
Lavender	\$1.00	\$0.15
White	1.00	.15
Rose Pink	1.00	.15
Choice Mixed	1.00	.15

ASTER, Perennial

Mixed (Michaelmas Daisies.) Single. Fall flowering hardy herbaceous plants. If sown early, they will flower the first season. 3 ft. Mixed colors ⅛ oz. \$1.00 \$0.15

AUBRIETIA, H.P.

Leichtlini. Rosy carmine ..... .25  
Graeca. Purple, trailing ..... .25

AURICULA, H.P. (Primula Auricula)

Giant Flowering Hybrids, 6 in. .... .25

BALSAM, Ladyslipper, H.H.A.

Double Camellia Flowered.

Pure violet	White shaded	Pure scarlet
Rose spotted	pink	Pure white
	Finest Mixed	

¼ oz. 50c .15

BALLOON VINE, H.H.A.

A rapid growing climber with small white flowers which are followed by seed pods formed like balloons .....oz. 50c .10

BELLIS, H.H.P.

Perennis (Double English Daisy). Giant white, pink, red or mixed ⅛ oz. \$1.00 .25

BEGONIA

	Pkt.
Don's Crimson Bedder (See Novelties, page 2)	\$0.50
Semperflo.ens Darling. Brilliant carmine rose	1.00
Semperflorens rosea. Splendid pink. 10 in. ....	.25
Semperflorens alba. Pure white. 10 in. ....	.25
Semperflorens Rosabelle. Deep rose pink .....	.30
Semperflorens Vernon. Red flowers, bronze foliage, 12 in. ....	.25
Erfordi. Red .....	.50
Erfordi. Pink .....	.50
Gracilis Carmen. Pink, shining dark foliage. (See Novelties, page 2) .....	.50
Gracilis. Pink profusion .....	.25
Gracilis, Fireball. Brilliant crimson .....	.25
Gracilis luminosa. Brilliant dark scarlet .....	.25
Double Tubercus-Rooted Mixed .....	.75
Single Tubercus-Rooted Mixed .....	.50
Bulbs of Tuberos Rooted. Refer to index.	

BOCCONIA, H.P. (Plume Poppy)

Cordata. Creamy yellow .....	1/4 oz. 60c	.15
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BOLTONIA, H.P.

Asteroides. Pure white .....	.25
Latisquama. Pink .....	.25

BRACHYCOME, H.H.A.

Iberidifolia Blue (Swan-River-Daisy). Neat and free blooming, half hardy annual with small, Cineraria-like flowers. 9 in. ....	1/8 oz. 50c	.15
Iberidifolia. White .....	1/8 oz. 50c	.15

BROWALLIA, H.H.A.

Suitable for bedding or as a greenhouse pot plant.	
Elata, Mixed. 18 inches .....	.15
Speciosa Major. Brilliant ultramarine blue ...	.25
Viscosa Compacta "Sapphire" (see Novelties, page 2) .....	.50

CACALIA

Coccinea (Tasselflower). Hardy annual with bright, orange-scarlet, tassel-like flowers; fine for cutting. 18 in. ....	1/4 oz. 40c	.10
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CALCEOLARIA, G.P.

James' Prize. Flowers of large size varied colors, including self-colored, spotted, blotched and laced varieties .....	1.00
Cloth of Gold. Golden yellow .....	1.00
Olympia. Brownish red blotches on golden ground .....	1.00

CALENDULA, H.A.

	1/4 oz.	Pkt.
Ball's Gold. Golden yellow .....	\$1.00	\$0.25
Campfire, or Sensation. Brilliant orange with scarlet sheen, yellow center .....	1.50	.25
Chrysantha or Sunshine (see Novelties, page 2) .....		.50
Lemon Queen. Pale yellow .....	.50	.10
Meteor. Creamy white with orange ...	.25	.10
Orange King. Deep golden orange .....	.50	.10
The Ball. Orange, light center, for forcing	.75	.15
Radio. Beautifully quilled petals forming a perfectly double flower of rich golden yellow .....	1.00	.25

CALLIOPSIS

A showy and beautiful free-flowering annual.		
	1/4 oz.	Pkt.
Atrosanguinea. 3 ft. Wine red -----	\$0.40	\$0.10
Golden Wave. 2 ft. Golden yellow -----	.40	.10
Tinctoria Splendens. A showy variety with very large flowers of bright yellow and maroon -----		
	.40	.10
Tall Mixed -----	.35	.10
Dwarf Mixed -----	.35	.10

CAMPANULA

Biennial Varieties

Showy, hardy biennials with bell-shaped flowers.		
<b>Medium</b> (Canterbury-bells)	¼ oz.	Pkt.
Single. Blue, rose, white or lilac	-----\$0.50	\$0.10
Single. Mixed	-----.50	.10
Double. Blue, rose or white	-----.60	.10
Double. Mixed	-----.50	.10
<b>Calycanthema</b> (Cup-and-saucer). Blue, rose, white or mixed	-----.75	.15
<b>Persicifolia</b> “Telham Beauty”. Large globular flowers of a lovely soft lavender blue. 2 ft.	-----	.25
<b>Persicifolia grandiflora</b> . Blue; large, bright flowers; one of the finest. June and July. 2 ft.	-----.75	.25
<b>Persicifolia grandiflora alba</b> . Snow-white flowers	-----.75	.25
<b>Pyramidalis</b> (Chimney Bellflower). Stately plants, producing large, blue flowers. For garden or pot culture. 4 ft.	-----.60	.15
<b>Pyramidalis alba</b> . Pure white form of the above	-----.60	.15

Perennial Varieties

Carpatica Blue. Good for edging. 6 in. ....	.75	.15
Carpatica alba. White, 6 in. ....	1.00	.15
Latifolia Macrantha. Purplish blue. 2 ft. ....		.50

New Annual Canterbury Bells

Dainty little bells that will bloom in August from seeds sown in your frame during March. The plants, when fully developed, are from 2 to 2½ feet tall, each bearing from 6 to 8 spikes of this lovely old-fashioned flower.

<b>Liberty Bell.</b> Violet blue. (See Novelties, page 2)	----- 1/8 oz. \$1.25	<b>.25</b>
<b>Angelus Bell.</b> Deep rose. (See Novelties, page 2)	----- 1/8 oz. \$1.25	<b>.25</b>
<b>Mixed.</b> A great variety of colors.	1/8 oz. \$1.00	<b>.25</b>

CARNATIONS, H.H.P.

Chabaud's Earliest French. A very fine strain of hardy Carnations, 16 to 20 inches high, and producing a high percentage of double flowers blooming freely within five or six weeks after being sown.	
Jeanne Dionis, white	Pearl, lilac pink
Firefly, scarlet	Rose Queen, rosy carmine
Nero, dark crimson	Marie Chabaud, pure yellow

Any of the above separate colors, or mixed, Pkt. 25c		
Collection, 1 pkt. each of the six varieties, \$1.25		
Giant Marguerite. Double mixed, hardy mixture for outdoor culture -----	1/4 oz. \$1.00	\$0.15

CELOSIA, H.H.A.

Plumosa (Feathered Cockscomb)

	1/8 oz.	Pkt.
Thompsoni magnifica. Very attractive for bedding and makes excellent pot plants. 2 ft. ....		
Aurea. Rich yellow .....	.50	.15
Coccinea. Crimson .....	.50	.15
Pride of Castle Gould. Finest mixed ...		.25

Cristata (Old fashioned Cockscomb)

Glasgow Prize. Large crimson combs ...	1.00	.15
Golden Queen. Large rich yellow combs	1.00	.15
Bright Rose .....	1.00	.15

Childsi (Chinese Woolflower)

Crimson .....	1.00	.15
Pink .....	1.00	.15
Yellow .....	1.00	.15



CANDYTUFT  
ANNUAL VARIETIES

	1/2 oz.	Pkt.
Crimson .....	\$0.30	\$0.10
Lavender .....	.30	.10
Rose Cardinal .....	.30	.10
Empress. Pure white .....	.30	.10
Giant Hyacinth Flowered White .....	.30	.10
Miniature Gem. A perfect gem for your rock garden. The plants grow about 3 1/2 inches high. Each plant produces 4 to 6 dainty spikes. .... 1/8 oz.	.75c	.25
Finest Mixed .....	.30	.10

PERENNIAL VARIETIES

Sempervirens. White .....	1/8 oz.	\$1.00	.25
Gibraltarica. Lilac .....	1/8 oz.	.50	.15

CERASTIUM, H.P.

Tomentosum (Snow-in-summer) ....	1/8 oz.	.75	.25
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CHEIRANTHUS

Allioni (Silberian Wallflower). Showy rock plants, bright orange flower. ..... 1/4 oz.	1.00	.10
Linifolius. Charming lilac. 12 in. ....		.20

CENTAUREA, H.A.

Cyanus (Bachelor's Buttons)

Single. Blue .....	Oz.	.60	.10
Single. Mixed .....	Oz.	.50	.10
Double. Rose, white, blue .....	1/2 oz.	.75	.15
Double. Mixed .....	1/2 oz.	.75	.15

Imperialis (Regal Sweet-sultan)

	1/4 oz.	Pkt.
Purple .....	\$0.75	\$0.15
Bright Rose .....	.75	.15
Lilac .....	.75	.15
White .....	.75	.15
Choice Mixed .....	.60	.15

Various Annual Centaureas

Americana. Large flowers, of a beautiful light lilac color .....	.60	.15
Americana alba. White .....	.75	.20
Suaveolens (Yellow Sweet Sultan) .....	.60	.10

Foliage Varieties

Candidissima. White, broad foliage ....	.75	.20
Gymnocarpa. White, narrow foliage ....	.50	.15

CINERARIA, G.P.

Hybrida, Dwarf Prize. Large flowering .....	1.00
Hybrida, Tall Prize .....	1.00
Hybrida, Matador. Large flowering scarlet ....	.50
Hybrida multiflora nana. Innumerable very small flowers in rich variety of colors .....	1.00
Stellata (Star Cineraria) .....	1.00
Cactus Flowered. Mixed .....	.50

CHRYSANTHEMUMS  
ANNUAL VARIETIES

	Pkt.
Nivellii. New annual. Flowers pure yellow, about two feet in height, very free flower- ing. Good for cutting .....	.25
Northern Star. Giant white flowers, black cen- ters .....	.15
Morning Star (Gloria). Large pale yellow .....	.15
Evening Star (Helios). Large golden yellow .....	.15
Eastern Star. Clear yellow, zoned deeper yel- low; dark brown disc .....	.10
Double Choice Mixed .....	1/2 oz. 30c .10

PERENNIAL VARIETIES

Japanese Hybrids .....	.25
Maximum, King Edward VII. Pure white, yel- low center .....	.25
Shasta Daisy. Pure white with yellow eye; very large .....	.25
Piper's Hybrids. A new strain of hybrids of the early flowering singles with the hardy garden varieties. They retain the early flow- ering habit and the staying qualities of the garden type. The blooms are of varied forms and exquisite shades of bronze, terracotta, pink, white, and red. They measure from two to four inches across. Seeds sown between January and the first week in April will be- gin to bloom in September .....	.50

Plants—\$3.00 per doz.; \$20.00 per 100

CLARKIA, H.A.

	1/4 oz.	Pkt.
Chamois Queen. Pale chamois .....	\$0.50	\$0.15
Brilliant. Double rich crimson scarlet....	.50	.15
Salmon Queen. Salmon pink .....	.50	.15
Scarlet Queen. Orange scarlet .....	.50	.15
Pure White .....	.50	.15
Elegans. Double mixed .....	.50	.15

CLEOME

Pungens (Spiderplant). A quick-growing an- nual with large, curious flower heads of a bright rose color, 4 to 5 ft. .... 1/4 oz.	50c	.10
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COBAEA Scandens, H.H.P.

Blue .....	.35	.10
White .....	.60	.10

COLEUS

Exhibition Hybrids .....	.30
Thyrsoideus. Flowers light blue, borne in panicles, fine leaves .....	1.00

COREOPSIS (Perennial Calliopsis)

Lanceolata grandiflora. Bright yellow .....	.50	.10
Lanceolata grandiflora fl. pl. A double and semi-double flowering Coreopsis .....		.15



CANDYTUFT, MINIATURE GEM

COSMOS, H.A.

EARLY FLOWERING VARIETIES

	1/4 oz.	Pkt.
Extra Early Colossal, or Midsummer Giant Cosmos. As large a flower as the old late flowering kinds.		
Early Crimson. Very rich	\$0.75	\$0.15
Early Pink. A pretty shade	.75	.15
Early Pure White	.75	.15
Choice Mixed. All colors	.75	.15
Extra Early Double Crested. Pink, white, crimson or mixed	1.00	.25
Lady Lenox. Pink or white	.75	.15

LATE FLOWERING VARIETIES

Mammoth Perfection. White, pink, crimson or mixed	.50	.10
Klondyke. Large flowered, orange	.60	.15
Sulphureus (Bidens humilis). Dwarf yellow	.50	.10

COWSLIP, H.P.

Fine Mixed		.15
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CYCLAMEN, G.P.

Our strains are the selection of a celebrated European specialist.

	100 Seeds	Pkt.
Giant Salmon	\$2.50	\$0.75
Giant Daybreak. Soft shell pink with deep rose eye	2.50	.75
Giant Pure White	2.50	.75
Giant White with Carmine Eye	2.50	.75
Giant Dark Blood Red	2.50	.75
Giant Red Fringed	2.50	.75
Giant Delicate Rose	2.50	.75
Collection, 1 pkt. each of above 7 sorts,	\$5.00	
Giant Finest Mixed	2.50	.75

CYNOGLOSSUM

An elegant hardy annual with glaucous green leaves.

	1/4 oz.	Pkt.
Amabile Blue. Annual	\$1.00	\$0.15
Amabile White. Annual	1.00	.25
Amabile Pink. Annual	2.50	.50
Nervosum. Rich gentian blue. Perennial variety; 2 1/2 to 3 ft.		.50
Sutton's Blue Gem. An early flowering biennial producing large sprays of brilliant blue Forget-me-not like flowers. 1 1/2 ft.		.50

DAHLIA

Choice Single Mixed	.25
Choice Cactus-flowered	.25
Choice Peony-flowered	.25
Choice Decorative	.25
Coltness Hybrids. The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 in. high, and bear a full and continued succession of blooms from July until frost. Choice mixed	.50
Coltness Yellow. A clear yellow variety of this popular strain of single Dahlia	.50
Starfish or Orchid Flowered. (See Novelties, page ---)	.50

DATURA, H.H.A. Trumpet Flower

Double Mixed	.10
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DICTAMNUS, Gas Plant, H.P.

Fraxinella. Handsome spikes, reddish flowers. 3 ft.	.25
Fraxinella Alba. White	.25

DIDISCUS

Caeruleus (Blue Lace Flower). An attractive annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1 1/2 ft. 1/8 oz. 50c .15

DIANTHUS or PINKS

ANNUAL VARIETIES

	1/4 oz.	Pkt.
Chinensis (China or Indian Pinks.)		
Double. Finest mixed	\$0.50	\$0.15
Single. Finest mixed	.30	.10
Snowball. Large, double white	.60	.15
Heddewigi. Double Japan pink. Mixed	.60	.10
Sweet Wivelsfield. A hardy Annual of distinct habit and freedom of growth. Flowers in large trusses, of wonderful colorings and a perpetual bloomer		.50

HARDY PERENNIAL VARIETIES

Allwoodi, Double Clove Scented. Mixed colors	3 pkts. \$1.35	.50
Caesius (Cheddar Pink). Excellent rock plant forming dense tufts a few inches high, bearing sweet-scented rosy-pink flowers in May and June	.50	.15
Plumarius (Grass or Scotch Pinks). A beautiful single with fringed edge. Flowers of various colors	.60	.15
Plumarius, Double. Mixed	.60	.15
Deltoides Brilliant, rose pink, for rockeries		.25

DELPHINIUMS

Wrexham Hollyhock

A phenomenal race producing large, massive spikes of enormous length, with immense individual flowers which are indescribable in richness and various tints of color. Each plant is a marvelous vision of inconceivable beauty and splendor; a masterpiece within itself. No herbaceous border or garden is complete without these beautiful slender columns rising over the lower spreading plants.

We are offering the following named varieties.

	Pkt.
Blue Queen. Azure-blue with blackish-brown center. Forms a very good spike of single flowers. 4 1/2 ft.	\$2.00
Elsa. Sky-blue and mauve with white center. Splendid habit and fine grower. 5 ft.	2.00
George Cochrane. Deep rosy purple shading lighter at center, with a white eye. Large semi-double flowers. forming very fine spikes. 5 ft.	2.00
Millicent Blackmore. Pale blue and mauve with large, black center. Very large and splendid; perfect formed spikes. 5 ft.	2.00
Monarch of Wales. One of the most famous varieties; gigantic spikes of deep blue and mauve. 5 to 6 ft.	2.00
Rev. Charles Storr. Deep blue and mauve; large flowers and well formed spikes. 5 ft.	2.00
Superb Mixed. Including may other equally fine sorts	1.50

Collection, above 6 varieties, 1 pkt. each, \$10.00

A slight variation in color must be expected in named sorts, but all will be true Hollyhock type.

Plants of Wrexham Strain 50c each; \$5.00 per doz.

Don's Gold Medal Hybrids. This is a more refined type than the Wrexham strain. It grows to a good height and produces most excellent spikes of bloom	1/8 oz. \$1.50	.50
Belladonna. Turquoise blue	1/4 oz. 1.50	.25
Bellamosum. Deep blue	1/4 oz. 2.00	.30
Blue Butterfly. Graceful spikes of large ultramarine blue flowers. 12 in.	1/4 oz. 2.00	.25
Chinense album. White	1/4 oz. .50	.15
Chinense. Blue	1/4 oz. .50	.15
Double Hybrids. Mixed colors	1/8 oz. .75	.15
Zalil. Sulphur yellow		.25
Iceberg. White. 4 ft.		.50

**DIGITALIS, Foxglove, H.B.**

Splendid subjects for the back row of the hardy border. 1/4 oz. Pkt.

- Canariensis.** Pure yellow of exceptional vigor; mammoth spikes ..... .35
- Gloxinoides.** White, purple, rose or mixed ..... .50 .10
- Giant Shirley.** Grows 5-7 ft. high—the finest yet introduced. Mixed colors ... 1.50 .25

**DIMORPHOTHECA, African Daisy, H.A.**

- 1/4 oz. Pkt.
- Aurantiaca.** Orange ..... \$0.60 \$0.15
- Aurantiaca Hybrids.** Mixed ..... .60 .15
- Ecklonis.** Flowers are large pure white with conspicuous blue ring around the center or eye; long stems. 2 ft. .... .25

**DOLICHOS**

- Lablab** (Hyacinth-bean). A rapid growing annual climber, bearing pea-shaped purple blossoms and ornamental seed pods ..... Oz. 50c .10

**DORONICUM**

- Caucasicum.** 2 ft. Yellow ..... .25

**DRACAENA**

- Indivisa.** Long green leaves ..... 1/4 oz. 40c .10

**ECHINOCYSTIS**

- Lobata.** (Wild Cucumber Vine). One of the quickest growing annual vines. The foliage is large and of a rich green color ..... Oz. 50c .10

**ECHINOPS**

- Ritro.** A hardy perennial with blue, thistle-like flowers ;fine for bees. 3 ft. .... .15

**ERINUS**

- Alpinus.** A charming Spring-flowering plant with pale purple flowers, 2 in. .... .50

**ESCHSCHOLTZIA, California Poppy, H.A.**

- 1/4 oz. Pkt.
- Crimson King.** Carmine crimson ..... \$0.30 \$0.15
- Geisha.** Bright scarlet on the outside, golden orange on the inside ..... .50 .15
- Vesuvius.** Coppery red ..... .50 .15
- Golden West.** Golden yellow ..... .50 .10
- Mixed Hybrids.** All colors ..... .50 .10

**ERIGERON**

- Speciosus** (Midsummer Daisy). Pale mauve flowers with golden centers. 18 in. .... .20

**ERYNGIUM, H.P.**

- Giganteum** (Silver Thistle). Blue flowers, 4 ft. .50

**EUPATORIUM, H.P.**

- Fraseri.** A very pretty dwarf variety, producing clusters of snow-white flowers, fine for cutting and bouquets. 1 1/2 feet.

Pkt. 15c; 1/8 oz. 60c; 1/4 oz. \$1.00

- Purpureum.** A striking variety, growing 6 to 8 feet high, with heads of purple, blue, daisy-like flowers from August to October.

Pkt. 25c; 1/8 oz. \$1.00; 1/4 oz. \$1.50

**EUPHORBIA, H.A.**

- 1/4 oz. Pkt.
- Variegata** (Snow-on-the-mountain) Green and white foliage. 2 ft. .... \$0.35 \$0.10
- Heterophylla** (Annual Poinsettia) Glossy green and carmine leaves. 2 to 3 ft. .... .50 .15

**FORGET-ME-NOT**

See MYOSOTIS and CYNOGLOSSUM

1/8 oz. Pkt.

**GENTIANA**

- Acaulis** (Blue Gentian). Intense, blue, bell-shaped flowers, suited to moist and shady situations. 6 in. .... .25



GAILLARDIA GRANDIFLORA "BURGUNDY"

**GEUM**

- 1/4 oz. Pkt.
- Coccineum fl. pl. Mrs. J. Bradshaw.** Handsome variety with large, double, bright scarlet flowers in bloom all summer. 1 1/2 ft. .... .75 .25
- Lady Stratheden.** Rich golden yellow, a counterpart in all other respects to Mrs. Bradshaw ..... 1.00 .50

**GERANIUM, H.H.P.**

- Zonale.** Mixed ..... .25

**GAILLARDIA (Blanket Flower) ANNUAL VARIETIES**

- Picta.** Single; crimson and orange ..... \$0.40 \$0.10
- Picta lorenziana.** Double mixed ..... .40 .10
- The Bride.** Double white, 2 ft. .... .50 .15

**PERENNIAL VARIETIES**

- Grandiflora.** Superb mixed ..... 1/4 oz. 40c .10
- Grandiflora, Portola Hybrids.** Flowers of very large size, the colors ranging through shades of bronze-red with the characteristic golden tipped petalage and robust vigor of the well known Portola variety. A splendid cut flower. 1/4 oz. \$2.50 .50
- Grandiflora, Bremen.** Superb, long-stemmed, Marquerite-like blooms of a splendid deep coppery scarlet with brown disc, a narrow yellow edge which frames and sets off the glittering dark color ..... 5 pkts. \$2.00 .50
- Grandiflora Burgundy.** This Gaillardia produces large shining wine-red flowers on strong stiff stems. Excellent for cutting. 5 pkts. \$2.00 .50

**GERBERA (Transvaal Daisy) H.A.**

- Jamesoni.** Scarlet flowers ..... 100 seeds \$1.50 .50
- Jamesoni hybrida.** Mixed ..... 100 seeds 1.50 .50

**GERBERA ROOTS**

In mixed or separate colors.  
\$7.00 per dozen      \$50.00 per 100



## GLOXINIA

These beautiful plants are exceedingly useful and popular, and are readily raised from seed. Pkt.  
Choice Mixed Colors .....\$1.00

## GILIA, H.A.

**Coronopifolia.** A remarkably beautiful biennial with flowers of a rich rare shade of red in tall graceful spikes ..... .25  
**Capitata.** Lavender blue ..... .25

## GODETIA, H.A.

Showy bushy annual, with large satiny flowers. They grow quickly, bloom profusely and are excellent for beds and borders, also fine for cutting.

### DOUBLE VARIETIES. 2 ft.

**Crimson King** ..... **Mauve Queen** ..... **Rosy Morn**  
Each of the above ..... ¼ oz. \$1.00; ⅛ oz. 60c; Pkt. 30c

### SINGLE VARIETIES. 12 in.

**Cattleya.** Lilac ..... **Gloriosa.** Dark red.  
Rose ..... White ..... Mixed  
Each of the above ..... ¼ oz. 75c; ⅛ oz. 40c; Pkt. 20c

## GOMPHRENA (Globe Amaranth) H.A.

An everlasting. with beautiful colored flowers resembling clover heads. They retain their color, and are lovely, when dried in winter bouquets. Pkt.  
Rose, White, Purple or Mixed ..... ¼ oz. 35c .10

## GOURDS, Ornamental, H.A.

**Bottle** ..... **Calabash**  
**Egg Shape** ..... **Dishcloth**  
**Dipper** ..... **Hercules' Club**  
Any of above ..... Oz. 50c .10  
Collection of above 6 varieties, 50c  
Mixed varieties. All kinds ..... Oz. 50c .10

## GRASSES, ORNAMENTAL ANNUAL VARIETIES

..... Pkt.  
**Agrostis nebulosa** (Cloud Grass) .....\$0.10  
**Briza maxima** (Quaking Grass) ..... .10  
**Coix lachryma** (Job-tears) ..... .10  
**Eragrostis elegans** (Love Grass) ..... .10  
**Pennisetum longistylum** (Fountain Grass) ..... .10  
**Pennisetum ruppelianum** (Purple Fountain Grass) .10  
Collection, pkt. each of above 6 Annual sorts, 50c

### PERENNIAL VARIETIES

**Gynerium argenteum** (Pampas Grass) ..... .15  
**Eulalia zebrina** (Zebra Grass) ..... .15  
**Eulalia variegata** ..... .15  
**Pennisetum japonicum** ..... .15  
**Stipa pennata** (Feather Grass) ..... .15  
**Uniola latifolia** (Spike Grass) ..... .15  
Collection, pkt. each of above 6 perennial sorts, 75c

## GREVILLEA

**Robusta** (Silk Oak). Useful ornamental foliage plant with fern-like foliage ..... ¼ oz. 50c .15

## GYPSOPHILA, Babysbreath

**Elegans grandiflora alba** (Annual) ..... Oz. 60c .10  
**Elegans grandiflora rosea** (Annual) ..... Oz. 75c .10  
**Paniculata alba** (Perennial) ..... ¼ oz. 50c .10  
**Paniculata fl. pl.** Double white (perennial)  
5 pkts. 1.00 .25

## HELENIUM

**Autumnale superbum.** Late flowering, hardy, perennials, broad heads of golden yellow flowers; 5 ft. ..... ⅛ oz. \$1.00 .25  
**Bigelowi.** Rich yellow with brown disc. 4 ft. .... .20  
**Riverton Gem.** A fine variety, flowers opening old gold, changing as they mature to Wall-flower red. 3 ft. .... .25

## HELIANTHUS, Sunflower ANNUAL VARIETIES

..... ¼ oz. Pkt.  
**Cucumerifolius.** Small single yellow. 5 ft. \$0.25 \$0.10  
**Stella.** Golden yellow, black disc ..... .25 .10  
**Excelsior Hybrids.** 4 to 6 ft. Double mixed ..... .25 .10  
**Maroon Prince.** A true maroon dwarf growing single ..... .50 .15  
**The Dazzler.** Medium size with yellow margin and dazzling chestnut red center. 2 ft. .... .30 .10  
**Mammoth Russian.** Our common sunflower with huge flower head. 1 oz. 25c .10  
**Double Chrysanthemum Flowered.** 7 ft. .25 .10

### PERENNIAL VARIETIES

**Augustifolium.** Yellow black center .... .50 .15  
**Maximilianus.** All yellow ..... 1.00 .25  
**Hardy Perennial Mixed** ..... .40 .15

## HELIOTROPE, H.H.P.

..... ⅛ oz. Pkt.  
**Marine.** Large flowered; deep violet blue .....\$1.00 \$0.25  
**Florina.** Light purple; dwarf ..... .50 .15  
**White Lady.** Pure white ..... .50 .15  
**Lemoine's finest mixed** ..... .50 .15

## HELICHRYSUM, H.A.

### Everlasting or Straw Flower

Very effective in beds or borders, but grown more especially to dry and use in vases through the Winter.

..... ¼ oz. Pkt.  
**Canary yellow.** Pure yellow .....\$0.50 \$0.10  
**Fireball.** Bright red ..... .50 .10  
**Silver Ball.** Glistening white ..... .50 .10  
**Salmon.** Rosy salmon ..... .50 .10  
**Golden Ball.** The best golden yellow .... .50 .10  
**Violet Queen.** Deep rich violet ..... .50 .10  
Collection, 1 pkt. each, above 6 varieties, 50c  
Mixed. All colors ..... Oz. \$1.50 .10

## HELIOPHILA, H.A.

**Linearifolia.** Bright violet blue with white eye .50

## HEUCHERA, Coral Bells, H.P.

A beautiful border plant with dwarf foliage and graceful flower spikes.  
**Sanguinea.** Bright coral red ..... .25

## HIBISCUS, Marshmallow, H.P.

..... ¼ oz. Pkt.  
**Coccineus.** Bright scarlet .....\$0.75 \$0.25  
**Sunset.** Golden yellow ..... .75 .15  
**Mutabilis.** White passing to rose ..... .15  
Mixed. All colors ..... .50 .15

## HOLLYHOCK, H.P.

### Chater's Double

**Crimson** ..... **White**  
**Rose** ..... **Sulphur Yellow**  
**Maroon** ..... **Newport Pink**  
Any of the above, pkt. 15c; ¼ oz. \$1.00  
Collection of 1 pkt. each above 6 double varieties, 75c  
¼ oz. each \$5.00  
**Chater's Double.** Mixed ..... ¼ oz. \$1.00 .15

### Chater's Single

**Pink** ..... **White** ..... **Crimson** ..... **Mixed**  
Pkt. 10c; ¼ oz. 75c  
..... ¼ oz. Pkt.  
**Chater's Single Mixed** .....\$0.75 \$0.15  
**Allegheny Mammoth.** Single mixed .... .75 .15

### ANNUAL VARIETIES

**Hybrida semperflorens.** Single mixed .... .60 .15  
**Hybrida semperflorens.** Double mixed .... .75 .15

HUNNEMANNIA

	1/4 oz.	Pkt.
Fumariaefolia. Showy hardy annual, with large, golden yellow flowers and feathery glaucous foliage. 18 in. ....	.50	.10

HONESTY

Lunaria biennis. Hardy biennials, admired for their silvery seed pouches, which are used for house ornaments	.50	.15
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HUMEA

Elegans. Long panicles of small, amaranth brown flowers; very fragrant	.50	
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IBERIS, Hardy Candytuft, H.P.

	1/8 oz.	Pkt.
Gibraltarica. White shading to lilac	\$0.50	\$0.15
Sempervirens. White. 1 ft.	1.00	.25

ICE PLANT, H.A.

MESEMBRYANTHEMUM crystallinum Half hardy annual, with thick, succulent leaves	1/4 oz. 35c	.10
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IMPATIENS

Charming, tender perennials for the greenhouse or conservatory.		
Holsti. Orange-scarlet		.25
Holsti hybrids		.25

INCARVILLEA

Delavayi. Deep rose		.25
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IPOMOEA

Noctiflora grandiflora (Moonflower). Large pure white, fragrant flowers which open at evening	1/4 oz. 30c	.10
Quamoclit hybrida (Cardinal Climber or Cypress vine). Strong, rapid climber, with fern-like foliage, literally covered with cardinal-red flowers which continue till frost		.15
Rose Marie (New Double). Flowers are a beautiful shade of deep rose of double and semi-double form	1/4 oz. 80c	.15
Rubro-caerulea (Heavenly Blue). Large flowers, deep sky-blue	1/4 oz. 30c	.10
Setosa (Brazilian Morning-glory). Flowers rose pink, borne freely in large clusters; stems and leaf stalks covered with reddish-brown hairs.	1/4 oz. 35c	.10
Imperial Japanese Mixed (Morning-glory)	Oz. 50c	.10

KALANCHOE

Globulifera coccinea. See novelties, page 2.	3 pkts. \$1.00	.35
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KOCHIA

Trichophylla (Summer Cypress). A rapid-growing annual, foliage green, turning to fiery red in Autumn. 3 ft.	1/4 oz. 30c	.10
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LATHYRUS

Latifolius (Perennial Pea). Beautiful hardy perennial climbers of rapid growth.		
Choice mixed colors	Oz. \$1.00	.10

LANTANA

Hybrida. Shrubby half-hardy bedding plant.		
Choice mixed		.20

LAVATERA

Annual Mallow. Showy, hardy annuals, with large, cup-shaped flowers, useful for massing and cutting.		
arborea variegata (Tree Mallow). Large ornamental foliage plants, with leaves mottled yellow and white. 4 ft.	1/4 oz. 50c	.15
alba splendens. White flowers. 3 ft.	1/4 oz. 50c	.10
trimestris. Rose. 2 ft.	1/4 oz. 50c	.15
trimestris. White. 2 ft.	1/4 oz. 50c	.10

LARKSPUR, H.A.

TALL DOUBLE STOCK FLOWERED

This is the finest variety of this popular annual, with large double flowers closely packed on the long graceful spikes and the many laterals. Height 2 1/2 to 3 ft.

	1/4 oz.	Pkt.
Dark Blue	\$0.50	\$0.15
Newport Pink	.50	.15
Sky Blue	.50	.15
Exquisite. Soft rose pink	.50	.15
Pure White	.50	.15
Ageratum Blue	.50	.15

Collection, 1 pkt. each of above 6 colors, 75c

Collection, 1/4 oz. each of above 6 colors, \$2.50

	1/8 oz.	Pkt.
Finest Mixed. All colors	Oz. \$1.50	.10
La France. Soft pink	\$1.00	\$0.25
Los Angeles. Rich salmon, overlaid with a brilliant and pleasing rose	1.00	.25
Miss California. Very rich deep pink on a salmon ground	1.00	.25

EMPEROR

This is a dwarf variety of the double stock flowered type. Plants are very effective when planted in the border.

	1/4 oz.	Pkt.
Apple Blossom	\$0.30	\$0.10
Azure Blue	.30	.10
Bright Rose	.30	.10
Dark Blue	.30	.10
Violet	.30	.10
White	.30	.10

Collection, 1 pkt. each of above 6 colors, 50c

Collection, 1/4 oz. each of above 6 colors, \$1.50

Finest Mixed. All colors	Oz. \$1.00	.10
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LAVENDER

(Lavendula vera). Ornamental plant bearing long spikes of fragrant blue flowers. 1 1/2 ft.	.15
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LEMON VERBENA

(Aloysia citriodora). Tender perennial with fragrant evergreen leaves	.15
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LEPTOSYNE

Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent for cutting.		
maritima. Large, lemon-yellow. 2 ft.	1/4 oz. 75c	.15
stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft.	1/4 oz. \$1.00	.15

LINUM

flavum. Golden yellow. 1 ft.	.25
perenne. Blue 1 1/2 ft.	1/4 oz. 50c .10
perenne. White. 1 1/2 ft.	1/4 oz. 50c .10

LINARIA

Marcoccana Excelsior Hybrids. Annual erect type growing a foot high. A mixture of colors, white, yellow, purple	1/8 oz. \$1.00	.15
Cymbalaria (Kenilworth-ivy). Hardy climber, clings to wall		.10

LOBELIA, H.A.

Desirable for pot culture, edgings, hanging baskets, etc.		
Crystal Palace Compacta. Deep blue.	1/8 oz. \$1.00	.20
Blue Emperor. Sky blue	1/8 oz. \$1.00	.15
White Gem. Snow white		.15
Gracilis. Light blue, trailing		.15
Tenuior. About 15 in. high, blue with white eye		.25
Cardinals (H.P.) The scarlet "Cardinal Flower."		
3 ft. high		.25



LUPINS, HARTWEGI GIANTS

LYCHNIS, H.P.

Profuse-blooming hardy perennials remarkable for the brilliancy of their flowers. Fine for massing in large beds and borders.

	1/4 oz.	Pkt.
Chalcedonica. Scarlet. 2 ft. ....	\$1.00	\$0.15
Viscaria splendens. Scarlet. 1 1/2 ft. ....	.75	.15
Haageana Hybrids. Large-flowered sorts, varying from white to pink and deep red. 2 ft. ....	1.00	.15

MARVEL OF PERU (Four-o'clock) H.A.

Forms a bushy plant about 2 ft. high.  
Easily grown and attractive.

Choice Mixed Colors .....	Oz. 50c	.10
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MATRICARIA

Free flowering, hardy annuals, with a profusion of dainty flowers. 1 1/2 ft.

capensis. Small double white flowers .....	.15
Golden Ball. Golden-yellow flowers, fine for pots .....	.20

MECONOPSIS

Baileyi .....	5 pkts. \$2.00	.50
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MESEMBRYANTHEMUM, H.H.A.

Ice-Plant. Pink flowers with attractive icy foliage .....	1/4 oz. 35c	.10
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MIGNONETTE, H.A.

Don's Matchless. A special strain for forcing in greenhouse .....	1/8 oz. \$3.00	.75
Allen's Defiance. Long spikes for indoors or outside .....	1/4 oz. 35c	.10
Golden Matchet. Golden yellow blossoms. ....	1/4 oz. 50c	.10
Red Goliath. Red blossoms .....	1/4 oz. 50c	.15
Sweet-scented (Reseda odorata) .....	Oz. 35c	.10

LUPINUS

Free flowering, easily grown annuals with long, graceful spikes of various-colored, pea-shaped flowers. Valuable for beds or cutting.

ANNUAL VARIETIES—Hartwegi

Dark Blue	Rose	White	Mixed
Each of the above, 1 oz. \$1.00; pkt. 10c			
		1/4 oz.	Pkt.

Hartwegi Giants Mixed. An improved strain of Annual Lupinus. Three to four feet tall, base branching, 4 to 6 long flower spikes per plant, with 25 or more flowers to the spike. Colors include dark blue, sky blue, rose and white .....

PERENNIAL VARIETIES—Polyphyllus

Blue	Rose	White	Yellow	Mixed
Each of the above, 1 oz. \$1.00; pkt. 15c				

Meerheimi. A handsome variety producing long spikes of pink and white flowers -----		.25
Arboreus. (The Tree Lupine). Bright, yellow, fragrant flowers. 3 ft. -----	.50	.15
Arboreus, Snow Queen. Magnificent variety with long spikes of pure white flowers. 3 to 4 ft. -----	.75	.25
Harkness' New Hybrids. A wonderful mixture of art-shades -----	1.50	.25
Downer's New Hybrids. A hardy variety with a beautiful range of colors ..	1.50	.25
Sweet Scented. A great range of colors ..	.50	.25

MIMOSA

Pudica (Sensitive plant). An interesting tender annual, with pinkish flowers, the leaves close when touched .....	1/4 oz. 60c	.15
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MIMULUS, H.A.

Meschatus (Musk plant). Yellow .....	.25
Tigrinus (Monkey flower). Spotted .....	.25

MOMORDICA, H.A.

Balsamina (Balsam-apple). Round, apple shaped fruit; very fine, glossy green foliage ..	.15
Charantia (Balsam-pear). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally .....	.15

MORNING GLORY, H.A.

See IPOMEA.

MYOSOTIS

(Forget-me-not). These dainty little flowers love cool moist soils, and bloom freely in Spring and Fall. They make beautiful close borders or edgings. and some varieties are excellent as pot plants.

	1/4 oz.	Pkt.
Alpestris alba. White .....	\$1.50	\$0.25
Alpestris rosea. Pink .....	1.50	.25
Alpestris, Royal Blue. 9 in. ....	1.00	.15
Alpestris Victoria. Azure-blue .....	1.50	.25
Palustris semperflorens. Everblooming variety, large blue flowers .....	1.00	.25
Isolde Krotz. The largest flowering variety. Excellent for pot culture or bedding .....		.50
Ruth Fischer. Large, pale blue flowers on compact plants .....		.30
Blue Bird. Excellent for pot culture ....	1.50	.25

MYOSOTIDEUM

Nobile. Known as the New Zealand Giant Forget-me-not, bearing large corymbs of beautiful blue flowers, edged white. Height 1 1/2 ft. 1.00





THE WORLD'S MOST FAMOUS NASTURTIIUM, FRAGRANT GOLDEN GLEAM

**MARIGOLD****TALL DOUBLE AFRICAN**

	$\frac{1}{4}$ oz.	Pkt.
Orange Alldouble. Same color as Orange Prince, but comes 100 percent double		\$0.35
Lemon Alldouble		.35
Guinea Gold. Double brilliant orange flushed with gold	1.00	.25
Orange Prince. Golden orange	.75	.15
Lemon Queen. Soft lemon yellow	.75	.15
Eldorado. Shades of yellow	.50	.15
Double Mixed	.40	.10

**DWARF DOUBLE FRENCH**

Gold Striped. Golden-yellow, striped rich mahogany-red	.75	.15
Lemon Ball. Bright lemon-yellow	.50	.10
Golden Ball. Pure golden yellow	.50	.10
Mahogany. Rich velvety brown	.50	.10
Monarch Strain. Plants dwarf and very compact, bearing many large double, hard compact flowers in a fine color range, including orange, bronze and mahogany	5 pkts. 60c	.15
Double Mixed	.50	.10

**SINGLE FRENCH**

Legion of Honor (Little Brownie). A single-flowering Marigold, forming compact bushes 9 inches high. Begins flowering early, continuing until frost. The flowers are golden yellow, with a large velvety crimson spot at the base of each petal	$\frac{1}{4}$ oz. 50c	.15
Josephine. Single, dark brown flowers with an edging of old-gold; petals of rich velvety texture; borne on long stems. 2 ft.	$\frac{1}{4}$ oz. 50c	.15

**OENOTHERA**

Fraseri. Fine variety with large yellow flowers. 1½ ft.	.15
Youngi. Showy variety producing bright yellow flowers the entire Summer. 3 ft.	.15

**NASTURTIIUM, H.A.****NEW DOUBLE SWEET SCENTED**

**Golden Gleam.** Plants form a vigorous, large bush which throws out short runners of about 18 inches. The large, nearly double, golden yellow flowers average 2½ to 3 inches across and are very sweet scented.

1 oz. \$1.00      ½ oz. 60c      Pkt. 15c

**DWARF, or BEDDING VARIETIES**

	Pkt.
Cloth of Gold. Scarlet, golden leaves	\$0.10
Empress of India. Dark crimson	.10
White or Pearl	.10
Golden King. Rich golden yellow	.10
King of Tom Thumbs. Dark scarlet, dark leaves	.10
Queen of Tom Thumbs. Variegated foliage	.10
Vesuvius. Geranium red	.10
Any of the above dwarf sorts, oz. 25c; ¼ lb. 75c	
Finest Mixed	Oz. 20c; ¼ lb. 60c; lb. \$2.00 .10

**TALL or CLIMBING VARIETIES**

King Theodore. Deep crimson	.10
Jupiter, or Sunlight. Pure orange	.10
Pearl. Creamy white	.10
Scarlet. Glowing vermillion	.10
Any of the above tall sorts, oz. 25c., ¼ lb. 75c	
Finest Mixed	Oz. 15c; ¼ lb. 50c; lb. \$1.50 .10

**NEMESIA****STRUMOSA SUTTONI GRANDIFLORA**

These plants, although valuable for bedding, are also much admired in the greenhouse as pot plants in Spring.

Crimson	Scarlet
Rose Pink	White
Blue	Rich Orange
	Mixed

Any of the above, Pkt. 50c

## NIGELLA (Love-in-a-mist)

Interesting hardy annuals, with finely cut foliage and curious flowers.

	1/4 oz.	Pkt.
Miss Jekyll. A most attractive variety with flowers of a beautiful Cornflower blue, excellent for cutting	\$0.50	\$0.10
Miss Jekyll. White	.50	.10

## NICOTIANA, H.A. (Tobacco Plant)

	1/4 oz.	Pkt.
Affinis. Pure white, sweet-scented, 3 ft.	\$0.35	\$0.10
Affinis Hybrids. In a fine mixture of colors	.50	.15
Crimson Bedder. Plants of dwarf and pyramidal habit, not exceeding 15 inches in height. Flowers are rich deep crimson and very freely produced		.50
Sylvestris. Pure white. 4 ft.	.60	.15
Sanderae. Rich carmine. 3 ft.	.50	.15

## PHYSOSTEGIA H.P. (False Dragon Head)

	1/8 oz.	Pkt.
Virginica. Pink	\$0.60	\$0.15
Virginica. White	.60	.15

## PANSY

	Pkt.
American Show Mixture. This is our finest mixture both as regards size, texture and colorings	.75
Roggli's Swiss Giant. Superior strain of large flowering blooms of excellent shape, and containing most effective colors	.50
Cassier's Giant. A grand mixture of the finest blotched varieties	.25
Masterpiece (Frilled Pansy). Petals curled or waved. A splendid mixture	.25

## TRIMARDEAU GIANTS

This variety produces strong, robust plants bearing very large flowers, and is well adapted to the trying conditions of our climate.

	1/8 oz.	Pkt.
Adonis. Lavender blue	\$0.75	\$0.15
Cardinal. Rich red	.75	.15
Emperor William. Ultramarine blue	.75	.15
Golden Queen. Pure yellow	.75	.15
Lord Beaconsfield. Deep purple. Upper petals white	.75	.15
Royal Blue. Rich blue	.75	.15
Snow Queen. Pure white	.75	.15
Giant Trimardeau Mixed	.60	.15

## WINTER FLOWERING VARIETIES

	1/8 oz.	Pkt.
Don's Giant Winter Flowering. See Novelties, page 3	3 pkts. \$5.00	2.00
Celestial Queen. Sky blue	.75	.25
Ice King. White with dark blotch	.75	.25
March Beauty. Dark velvety purple	.75	.25
Winter Sun. Golden yellow, dark eye	.75	.25

## VIOLA CORNUTA (Horned Violets)

	1/4 oz.	Pkt.
Blue Perfection. Light blue	.75	.20
Papilio. Lovely violet lilac	.75	.20
Lutea splendens. Rich golden yellow	.75	.20
Admiration. Deep purplish blue	.75	.20
White Perfection. Pure White	.75	.20
Mixed. All colors	1/4 oz. \$1.00	.15
Jersey Gem (Blue Gem). Possesses the dwarf habit and continuity of blooming of the true horned viola. Color is pure, rich violet and slightly perfumed		.25
Apricot Gem. A companion to Jersey Gem. Color is apricot, blending into a deep orange center		.35

## PETUNIA, H.H.A. GIANT SINGLE VARIETIES

	Pkt.
Don's Pink Beauty. Clear bright pink, delicately fringed	\$0.50
Fimbriata Nana "Lace Veil". See Novelties, page 3	3 pkts. \$2.75 1.00
Gottfried Michaelis. See Novelties, page 2.	3 pkts. \$2.75 1.00
Ruffled Giant Fringed Mixed. Large flowers, appearing as though artificially ruffled	.50
Ruffled Scarlet Beauty	.50
Ruffled White Beauty. Very large fringed	.50
Purple Prince. Large, deep purple	.50
German Empress. A dwarf, very large flowered Petunia, color lilac veined deep purple. Very good pot plant	3 pkts. \$1.25 .50
Giants of California. Flowers very large, in great variety of colors and markings	.35
Bar Harbor Beauty. The most effective of all single Petunias. Beautiful rose. Splendid for bedding	.25

## GIANT DOUBLE

	Pkt.
Double Pink, Fringed. Large, fringed flowers of a charming rose-pink	.75
Lady of the Lake. Double, pure white flowers, elegantly fringed	.75
Giant Double Fringed. Large flowering mixed	.50

## BALCONY VARIETIES

A free flowering type for window boxes, vases or hanging baskets.

	1/8 oz.	Pkt.
Balcony Blue. Indigo blue	\$1.50	\$0.25
Balcony Rose. Rose-pink	1.50	.25
Balcony White. Pure white	1.50	.25
Balcony Crimson. Velvety crimson	1.50	.25
Balcony Purple. Violet purple	1.50	.25

## SINGLE BEDDING VARIETIES

	Pkt.
Elk's Pride. Large size; deep royal purple	.25
Rosy Morn. Rose pink, white throat	.75 .15
Rose of Heaven. Brilliant rose	.75 .15
Silver Blue. Enchanting shade of light silver blue	1.50 .25
Snowball. Pure satin white	.75 .20
Striped and Blotched	.75 .15
Violacea. Deep violet	1.00 .15
Violet Queen. A rare gem—a real Blue Petunia, of a rich, deep, velvety hue	.50
Mixed Bedding. Good bright colors. This is a special select stock	1/4 oz. \$1.00 .50

## PASSIFLORA

	Pkt.
Caerulea (Passionflower). Greenhouse perennial climber with exquisite blue flowers	.20

## PENTSTEMON

	Pkt.
Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flowering hybrids mixed	.25

## PHYSALIS

	Pkt.
Francheti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2 ft.	.15

## PLATYCODON (Wahlenbergia)

	1/4 oz.	Pkt.
Grandiflora. Deep blue	\$0.75	\$0.15
Grandiflora alba. Pure white	.75	.15

PHLOX

Drummondii. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and are of the most varied colors. 12 in.

	1/4 oz.	Pkt.
Snow White	\$0.75	\$0.10
Carnea. Flesh with deeper eye	.75	.10
Rosea. Rose pink	.75	.10
Kermesina splendens. Bright crimson	.75	.10
Isabellina. Fawn yellow	.75	.10
Lilacina. Lilac with white center	.75	.10
Coccinea. Scarlet with dark eye	.75	.10
Mixed	.75	.10
Coll. above 7 varieties, 1 pkt. ea. 60c; 1/4 oz. ea.	\$5.00	
Decussata. Large heads of fine colored flowers. 3 ft. Perennial	1/8 oz. \$1.00	\$0.25

POLEMONIUM, H.P.

	Pkt.
Caeruleum Grandiflorum. (Jacobs Ladder) Large bell-shaped bluish-purple flowers borne above the fine deep cut foliage. 2 ft.	1/8 oz. 35c .15
Grandiflorum Album. Pure white	1/8 oz. 35c .15
Richardsonii. Early dwarf sort with sky-blue blooms	.15

POLYANTHUS (Primula elatior)

See Novelties, page 3.

PORTULACA, H.A.

	Oz.	Pkt.
Single Mixed. All colors	\$1.50	\$0.10
Double Mixed. All colors	4.00	.20

POPPIES (Papaver)

ANNUAL VARIETIES

A charming class of annuals that are most delicate in texture and color, and very valuable both in the garden and for cutting.

	1/4 oz.	Pkt.
Tulip Poppy. Very brilliant	\$0.25	\$0.10
Double Carnation-flowered. Mixed	.30	.10
Double Peony-flowered. Mixed	.30	.10

Shirley, Single Flowered

American Legion. Red	.25	.10
White	.25	.10
Blue shades	.30	.10
Wild-rose pink	.30	.10
Deep apricot	.25	.10

Mixed. An improved strain of this lovely race of Poppies, varying in color from pure white and delicate pink to rosy carmine and deep crimson .25 .10

PERENNIAL VARIETIES (Oriental Poppy)

Oriflamme. Gorgeous orange-scarlet	.75	.15
Princess Victoria Louise. Large salmon pink	.75	.15
Royal Scarlet. Red with black spot	.75	.15
Mrs. Perry. Rich salmon pink	.25	.15
Mixed Hybrids	.75	.15

NUDICAULE (Iceland Poppy)

Make pretty border plants, and fine for rockeries.		
White, Orange, Yellow, or Mixed	1.00	.15
Sanford's Giant Strain. A free, large flowering strain embracing practically all colors	3 pkts. \$1.00	.35
Fakenham Hybrids. A remarkable large flowered and strong growing strain, having stems 18 in. long and flowers almost twice the size of other Iceland Poppies	3 pkts. \$1.00	.35

PYRETHRUM, H.H.P.

	Pkt.
Hybridum. Double mixed	1/8 oz. \$2.00 \$0.25
Hybridum. Single mixed	1/8 oz. .75 .10
Aureum (H.A.) (Golden Feather). Yel-low foliage. 1 ft.	1/4 oz. .35 .10

PRIMULA

OBCONICA GIGANTEA

This improved strain of primula obconica is much superior to the old type, the flowers being much larger and the plants more compact in growth, blooming profusely during the winter months.

Kermesina. Rich crimson.	Alba. White
Lilacina. Deep lilac.	Rose. Rose
Mixed. Various colors including the above.	
Each of the above, Pkt. 50c	
Fasbender. A new strain of the Gigantea type; giant deep crimson flowers.	Pkt. \$1.00

SINENSIS

This beautiful Chinese Fringed Primrose is very effective for home and conservatory decoration in the spring.

Giant Deep Blue	Giant Flesh
Giant Dark Red	Giant Orange King
Giant Mixed	
Each of the above colors, Pkt. 50c	

STELLATA

Large heads of star-shaped flowers of various colors, very free-blooming and graceful for decorative purposes Pkt. 75c

VARIOUS PRIMULAS

Kewensis. Canary yellow flowers borne on long stems. It is very fragrant and stands well as a house plant	5 pkts. \$2.00 .50
Malacoides. Delicate lilac, baby primrose. Excellent house plant	.50
Malacoides alba. Snow white	.50
Malacoides Pink Beauty	.50

HARDY PRIMULAS

Cashmiriana. Dense heads of rosy-lilac flowers. Early and hardy	.50
Japonica. (Japanese Primrose) Bright and showy flowers borne in whorls on 6 to 9 inch stems. Mixed	.35
Vulgaris (English Primrose) Canary-yellow, fragrant	.35
Veris elatior. See Specialties. Page	
Giant Munstead strain	.75
Aurea	.75
Caerulea	.75
Gold laced	.75
Mahogany	.75
Red shades	.75
Finest mixed	.50
Collection of above 6 varieties (1 pkt. each)	\$4.00

RHODANTHE, H.A.

	1/4 oz.	Pkt.
Maculata. Beautiful everlasting; rose with dark center	\$0.25	\$0.10
Maculata alba. Pure white form of above	.25	.10
Finest mixed	.25	.10

REHMANNIA

	Pkt.
Angulata. Splendid half-hardy perennial with Gloxinia-like flowers of rosy purple with yellow throat. 3 ft.	\$0.25
Maculata. Beautiful everlasting, much prized for Winter bouquets. 1 1/2 ft.	.10
Choice Mixed Colors	.10



## RICINUS, H.A. Caster Oil Bean

	Oz.	Pkt.
Gibsoni. Red foliage. 5 ft. ....	\$0.40	\$0.10
Sanguineus. Purplish foliage. 6 ft. ....	.35	.10
Red Spire. Green foliage. 6 ft. ....	.40	.10
Zanzibariensis Mixed. 10 ft. ....	.35	.10
Mixed. All sorts .....	.35	.10

## RUDBECKIA, H.P.

Showy fall-flowering border plant.

Newmanni. Golden yellow, black-centered. 3 ft. ....	.15
Purpurea. Reddish purple, 3 ft. ....	.20

## SALPIGLOSSIS, H.H.A.

### (Painted Tongue)

A very pretty annual of easy culture; very showy in beds or grouped in the border.

White and Gold	Scarlet and Gold
Chamois	Violet and Gold
Rose and Gold	Crimson

Each of the above colors; ¼ oz. \$1.00; pkt. 15c

Collection, 6 separate colors, 75c

Finest Mixed .....	¼ oz. \$1.00	.10
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## SALVIA

### ANNUAL VARIETIES

	½ oz.	Pkt.
America. The earliest, freest and most continuous bloomer of all the scarlet sages; uniform in height, growing about 15 in. high. Brilliant scarlet flowers .....	\$1.00	\$0.25
Splendens. Bright scarlet, 3 ft. ....	.50	.10
Bonfire. Bright scarlet. 2 ft. ....	.75	.15
Zurich. Very early scarlet. 2 ft. ....	1.25	.25

### PERENNIAL VARIETIES

Azurea grandiflora. Sky-blue flowers in August and Sept. 2½ ft. ....	1.00	.25
Farinacea. Light blue. 2 to 3 ft. ....	.75	.15
Patens (Blue Sage). 2 ft. ....	1.00	.25

## SAPONARIA

### ANNUAL VARIETIES

	¼ oz.	Pkt.
Vaccaria. Splendid tall growing variety of branching habit. The light graceful sprays of glistening flowers are produced in great profusion; especially valuable for bouquets. 2½ ft. ....	.25	\$0.10

Pale Rose .....	.35	.10
White .....	.35	.10

Calabrica. Small starry pink flowers, admirable for bedding or massing. 9 in. ....	.25	.10
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### PERENNIAL VARIETIES

Ocymoides Splendens. Bright pink; an attractive plant for rockery or edgings. 6 to 9 inches high .....	.50	.15
Ocymoides alba. Pure white form of the above .....	1.00	.25
Officinalis (Bouncing Bet). Light pink, nearly white in shady situations. 1½ to 2½ feet .....	.50	.15

## SIDALCEA, H.P.

Stark's hybrids. A hardy border plant. All shades from blush-pink, rose, carmine and crimson. 2 to 4 ft. ....	.50
Rose Queen. Rose colored flowers. 3 ft. ....	.25

## SMILAX

A popular greenhouse climber with small grass green foliage .....	¼ oz. 30c	.10
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## SOLANUM (Cleveland Cherry)

Capsicastrum nana. Greenhouse shrub with scarlet berries .....	.15
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## SCABIOSA (Mourning Bride)

### ANNUAL VARIETIES

	¼ oz.	Pkt.
Azure Fairy. Lavender blue .....	\$0.50	\$0.10
King of the Blacks. Black purple .....	.50	.10
Fiery Scarlet .....	.50	.10
Flesh Pink .....	.50	.10
Sulphur Yellow .....	.50	.10
White .....	.50	.10
Rose .....	.50	.10
Coll. 1 pkt. ea. above 7 varieties, 60c; ¼ oz. ea. ....	\$3.00	
Mixed. All colors .....	.50	.10
Peach Blossom. A beautiful shade of Peach Blossom pink, large size and long stems. An excellent cut flower .....	.75	.20
Giant Loveliness. A lovely salmon rose of delightful fragrance borne on long stiff stems .....	.75	.20
Shasta. A pure white of enormous size, the flowers measuring 3½ in. across, with extremely long stems .....	.75	.20

### PERENNIAL VARIETIES

Caucasica. Lavender blue. 3 ft. ....	⅛ oz. 75c	.15
Japonica. Light blue. 2½ ft. ....	¼ oz. 50c	.10
Isaac House Strain Hybrids .....	5 pkts. \$2.00	.50

## STEVIA

Serrata. Greenhouse perennial with graceful sprays of tiny flowers .....	.15
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## STREPTOCARPUS

Charming greenhouse perennials, with clusters of Achimene-like flowers.

Goliath. Large blue; very fine .....	\$0.50
Giant Hybrids Mixed .....	.50

## SNAPDRAGON

See ANTIRRHINUM

## STATICE, Sea-lavender

	¼ oz.	Pkt.
Bonduelli. Yellow annual .....	\$0.50	\$0.15
Latifolia (H.P.) Purple .....	.50	.15
Suworowi (H.A.) (Russian Statice) ....	.50	.15
Sinuata (H.A.) Lavender .....	.50	.15

## STOKESIA

	½ oz.	Pkt.
Cyanea. Popular perennial with large lavender-blue flowers; blooms all Summer. 2 ft. ....	\$0.75	\$0.15

## SWEET ROCKET

Fragrant Spring flowering herbaceous perennial. 3 ft. ....	.50	.10
Purple, White. Each .....	.50	.10

## SUNFLOWER, See Helianthus

## SCHIZANTHUS (Butterfly Flower) H.H.A.

Beautiful and showy, erect growing annuals for house or garden; very free-flowering.

	Pkt.
Bridal Veil. Pure white .....	\$0.25
Dr. Badgers Giant Flowered. Fern-like bright green foliage, with a beautiful range of colors .....	.50
Garaway's Hybrids. Unsurpassed for profusion of bloom, variety of color, and symmetry of habit .....	.50
Pink Pearl. Glistening white, with rosy-pink margin on petals .....	.50
Wisetonensis, Don's Improved Strain. Choice mixed .....	.25

STOCKS, H.H.A.

LARGE FLOWERING TEN-WEEKS

This is the ideal stock for either garden, cutting or forcing under glass. Plants branch freely and produce from 10 to 15 heavy spikes of extra large, perfect flowers. Height 2 feet.

Blood Red	Rose
Canary yellow	Violet
Light Blue	White

Mixed

Each of the above, 1/8 oz. \$1.00, Pkt. 25c

GIANT IMPERIAL (Bismarck)

Tall varieties, with massive, full spikes of double and semi-double flowers.

Blood Red	Rose Pink
Golden Ball	White
Lavender	Violet

Mixed

Each of the above, 1/8 oz. \$1.00; Pkt. 20c

BEAUTY OF NICE WINTER FLOWERING

An early flowering strain of branching habit. Remarkably free bloomer; large, double, fragrant flowers. Fine for cutting.

	1/8 oz.	Pkt.
Apple Blossom. White, tinted pink	\$1.25	\$0.25
Beauty of Nice. Delicate flesh	1.25	.25
Crimson King. Brilliant crimson	1.25	.25
Summer Night. Dark blue	1.25	.25
Snowdrift (New). Pure white	1.25	.25
Queen Alexandra. Rosy-lilac	1.25	.25
Rose of Nice. Rosy mauve	1.25	.25
Monte Carlo. Canary yellow	1.25	.25

STOCKS MAMMOTH COLUMN FORCING

This excellent sort produces one-stalked plants; the flower spikes are erect, growing about 2 1/2 feet high and bear up to 20 flowers on one spike. A wonderful exhibition variety.

We offer the following colors:

White	Light Blue	Pink
Purple	Crimson	

Per packet \$1.00

Collection of the 5 colors (one packet of each) \$4.50

STOCKS GIANT NOBLE FORCING

This is a greenhouse strain, very suitable for forcing. It produces long spikes of double flowers in the following shades and colors:

Clear White	Blood Red
Canary Yellow	Lilac
Chamois	Royal Purple

Apple Blossom

1/8 oz. \$1.50; Pkt. 50c

Collection, 1 pkt. each of the above 7 colors \$3.00

SELECTED SWEET PEAS

Giant Spencer Varieties

BLUE AND PURPLE

	Pkt.	Oz.	1/4 lb.
Blue Bell. Considered the best blue variety	\$0.15	\$0.75	\$2.25
Commander Godsall. A real large violet blue	.10	.35	1.00
Chieftain. Rich pure satiny mauve	.15	.75	2.25
Flag Lieutenant. Intense shade of navy blue. Wings pure violet, overlaid with beautiful indigo sheen	.15	.75	2.25
Gleneagles. Beautiful lavender blue, large and well frilled	.10	.50	1.25
Jack Cornwall. A deep navy blue. The large flowers are produced abundantly in fours on long stems	.10	.35	1.00
Olympia. Rich purple	.15	.75	2.25

SWEET PEAS—Continued.

BLUE AND PURPLE

	Pkt.	Oz.	1/4 lb.
Mrs. Tom Jones. Deep amethyst blue; very fine form, large flowers; really the best of the deep blues	.10	.35	1.00
Royal Purple. A rich purple of strong growth and gives plenty of four bloom sprays	.10	.35	1.00
Mermaid. The flowers are of immense size, bright true lavender in color with a faint blue sheen	.10	.35	1.00
Wedgewood. Bright delphinium blue. Very large flowers of heavy substance	.10	.35	1.00

BICOLOR

Blanche Ferry Spencer. A beautiful bright rose standard, with wings white flushed pink	.10	.35	1.00
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CREAM

Dobbie's Cream. One of the best deep cream or primrose colored varieties	.10	.35	1.00
Majestic Cream. There is no other cream that will produce flowers so large and so beautifully waved and placed on the stems	.10	.35	1.25

CRIMSON AND SCARLET

Crimson King. A rich oxblood crimson, quite distinct	.10	.35	1.00
Sunproof Scarlet. This is the brightest scarlet sweet pea, of giant size	.10	.35	1.00
Charity. A brilliant crimson with fine bold standard; very rich	.10	.35	1.00
Royal Scot. Considered the best scarlet, does not burn in strongest sunshine.	.15	.75	2.25
The Prince. Brilliant crimson	.15	.75	2.25

LIGHT BLUE AND LAVENDER

Austin Frederick Improved. A tip top lavender of clear color and splendid form. A 1 for all purposes	.10	.35	1.00
Asta Ohn. A pinkish lavender of good size	.10	.35	1.00
Hawlmarm Lavender. Beautifully waved clear light lavender	.10	.35	1.00
Powerscourt. Lilac-lavender, flowers of immense size	.15	.75	2.25
Wembley. A grand variety of soft lavender	.15	.75	2.25

MAROON

Warrior. This fine dark variety is one of the best. A real chocolate maroon	.10	.35	1.00
Ravenswing. Perfectly waved flowers of dark maroon	.10	.35	1.00
The Sultan. Large glossy black maroon	.10	.35	1.00

PINK AND ROSE

Bonfire. The finest of the pink bicolors, the beautifully waved standards are bright cherry-pink, wings cream, veined with pink	.10	.50	1.50
Countess Spencer. A very large beautiful clear pink	.10	.35	1.00
Elfrida Pearson. A real giant blush pink spencer	.10	.35	1.00
Hawlmarm Pink. A rose pink flushed sa'mon. May be described as exquisite salmon shading over the entire flower	.10	.35	1.00
Hebe. Giant rose-pink	.10	.50	1.50
Hercules. Clear pink; of extraordinary size and substance	.10	.35	1.00

SWEET PEAS—Continued.

PINK AND ROSE

	Pkt.	Oz.	¼ lb.
Highland Mary. Pale rose-pink of immense size with extra long flower stems	.15	.75	2.25
Magnet. Salmon pink	.15	.75	2.50
Mary Pickford. Rosy-pink on cream, the flowers are large and well-frilled.	.15	.75	2.50
Margaret Atlee. Rich glowing pink on cream suffused with salmon. Strong grower, good size	.10	.35	1.00
Majestic Rose. An immense deep brilliant rose pink, deeper than Zvolanek's rose	.15	.75	2.25
Rosabelle. Lovely waved giant rose flower of great substance	.10	.35	1.00
Picture. Flesh pink with rosy blush, suffused and shaded creamy apricot. A beautiful combination	.10	.35	1.00
Pinkie. An outstanding variety with a large and frilly flower of rose pink carrying four blooms on a strong stem	.15	.75	2.25
Miss California. Salmon pink on a cream ground. A strong grower giving large beautifully frilled flowers	.10	.35	1.00
Sunset. Soft rich rose with a halo of yellow at the base	.15	.75	2.25

SALMON AND ORANGE

Barbara. A very desirable sort, of pure orange	.10	.35	1.00
Firebrand. Flaming orange-cerise, the wings being deep cerise and the standards aflame with orange-scarlet	.15	.75	2.25
Gold Crest. Beautiful orange salmon.	.15	.75	2.25
Tangerine Improved. A magnificent orange colored variety. Must be shaded to get the best results	.10	.35	1.00
Fiery Cross. The standard is a scorching deep cherry red with an orange suffusion, the wings cherry orange	.10	.35	1.00
Royal Sovereign. Brilliant orange	.15	.75	2.25
Salmon Queen. A lovely salmon self	.15	.75	2.25

STRIPED AND FLAKED

Senator Spencer. A varying combination of chocolate purple and white striped	.10	.35	1.00
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WHITE

Avalanche. The best pure white	.10	.50	1.50
King White. A pure white (white seeded) beautifully waved	.10	.35	1.00
Constance Hinton. A large fine dark seeded white. One of the best	.10	.35	1.00

COLLECTIONS

One pkt. each 12 varieties our selection	\$1.00
One pkt. each 25 varieties our selection	2.00
One ounce each 12 varieties our selection	4.00
One ounce each 25 varieties our selection	7.50

Don's Rainbow Mixture

This is a very choice well balanced mixture, mixed by us and includes many of the newer sorts.  
Pkt. 10c; Oz. 25c; ¼ lb. 75c; lb. \$2.00

SWEET PEAS  
Early or Winter Flowering  
BLUE AND LAVENDER

	Pkt.	Oz.
Early Marine. Very large clear blue	\$.025	\$1.00
Harmony. Clear lavender	.25	1.00
Blue Bird. A real blue	.15	.75

BICOLOR

Columbia. Best pink and white bicolor	.15	.75
Yarrowa. Rose and pink	.15	.75

CRIMSON AND SCARLET

Aviator. Very large crimson	.15	.75
Glitters. Bright cerise scarlet	.15	.75
Grenadier. Scarlet self color	.15	1.00
Vulcan. The most vivid scarlet and does not burn	.15	.75

MAROON

Maroon Prince. Reddish maroon	.15	.75
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PINK AND ROSE

Annie Laurie. Rich tone of pure rose-pink	.25	2.00
Early Alameda. Deep rose pink approaching cerise	.25	1.00
Early Belle. Rose pink on cream ground	.25	1.00
Early Sunray. Soft cerise on cream ground	.25	1.00
Zvolanek's Rose. Bright rose pink	.15	.75
Early Hercules. Giant rose pink	.15	.75
Jeanne Mamitsch. Rose pink	.15	.75

SALMON AND ORANGE

Mrs. Kerr. A fine shade of salmon	.25	1.00
Early Torch. Salmon orange	.15	.75
Burpee's Orange. Glowing orange, self color	.15	1.00

WHITE

Snowstorm Improved. Clear white	.20	.75
Snowflake. Pure white	.15	.75
White Harmony. Very large pure white	.25	1.50

YELLOW

Early Oriental. Large black seeded cream with light green calyx	.25	1.50
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SWEET WILLIAM (Dianthus Barbatus)  
H.P.

	¼ oz.	Pkt.
Black King. Dark foliage and flowers	\$0.50	\$0.15
Newport Pink. Salmon rose pink	1.00	.15
Pure White	.50	.10
Scarlet Beauty. Rich deep scarlet	.75	.20
Holborn Glory. Auricula-eyed, mixed colors	.75	.15
Single Mixed. All colors	.35	.10
Double Mixed. All colors	.50	.10
Annual Mixed	.50	.10

TAGETES

Signata pumila. Profuse blooming, miniature Marigold, flowers bright yellow; height 1 ft.	¼ oz. 50c	.10
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THALICTRUM, H.P.

	⅛ oz.	Pkt.
Aquilegifolium. Lilac rose, pretty foliage. 3 feet	\$0.60	\$0.15
Dipterocarpum. Violet mauve, pale yellow stamens, splendid for cutting. 4 feet	1.00	.25
Dipterocarpum album. White variation from the above (new)		.50
Glaucum. Yellow. 4 feet	.25	.10

TITHONIA, H.A.

Speciosa (Mexican Sunflower) Orange vermillion. See page 3	1.00	.25
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TORENIA

Beautiful, free flowering, tender annuals, fine for vases, baskets, etc. 12 in.

	Pkt.
Bailloni. Deep yellow, with purple throat .....	\$0.25
Fournieri grandiflora. Light blue, with dark blue spots and yellow throat .....	.25
Fournieri, White Wings. Blush-white with yellow throat, striking and beautiful .....	.25

TROPAEOLEUM

Canariense. Canary Bird Vine .....	Oz. 75c	.15
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TRITOMA Red Hot Poker, H.H.P.

Hybrida .....	.25
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TROLLIUS, H.P.

Mixed Hybrids. Large, globular flowers, colors ranging from creamy white to deep orange. 2 ft. ....	.25
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Ledebouri, Golden Queen. Large, rich golden yellow flower with a deep orange center. 5 pkts. \$2.25	.50
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VENIDIUM, H.H.A.

	Pkt.
Fastuosum. This beautiful annual attains a height of two to three feet. Numerous rich orange colored daisy like flowers with a purple black zone at the base of the petals, rise above the greyish silky foliage. Flowers average 4 to 5 inches across .....	3 pkts. \$1.00 \$0.35

URSINIA, H.A.

Aurora. See Novelties, page 3 ... 3 pkts. \$2.75	1.00
Anethoides. A brilliant orange colored daisy-like flower of large size, borne above the finely cut foliage .....	5 pkt. \$2.25 .50



VENIDIUM FASTUOSUM

VERBASCUM

Harkness Hybrid. Immense spikes, well furnished with large fine yellow flowers during the whole summer. A fine companion to the white variety, Miss Willmott. Hardy biennial. Height 6 ft. ....	.25
Miss Willmott. Large white flowers from July to October produced on stately spikes 5 to 6 feet in height. Hardy biennial .....	.35
Phoeniceum. Flowers of various colors including white, pink, mauve, purple, and blue. Stems about 2 ft. high. Hardy perennial. May also be treated as a greenhouse subject, and if sown indoors in pots in June or July will flower in early spring .....	.35
Olympicum. Yellow flowers on stately stems about 6 ft. high. Leaves covered with silvery down. Hardy perennial .....	.35

VERBENA, H.H.A.

Beauty of Oxford Hybrid. Spreading growth, a beautiful giant hybrid between Verbena Luminosa and Beauty of Oxford. Its color closely resembles Beauty of Oxford with an added tint of the desirable salmon-pink including shades of clear pink to rosy red. 1/8 oz. \$1.50	.25
Carmine Ball. See Novelties, page 3. 3 pkts. \$1.00	.35
Cerise Queen. See Novelties, page 3. 3 pkts. \$1.00	.35

MAMMOTH BEDDING VARIETIES

	1/4 oz.	Pkt.
White .....	\$0.75	\$0.15
Scarlet .....	.75	.15
Pink Shades .....	.75	.15
Purple Shades .....	.75	.15
Blue Shades .....	.75	.15
Yellow Shades .....	.75	.15
Italian Striped .....	.75	.15
Helen Willmott, rose with white eye .....	1.00	.25
Choice Mammoth Mixed .....	.75	.10

VARIOUS VERBENNAS

Lemon Verbena. Scented green foliage .....	.15
Erinoides (Moss Verbena) .....	.15
Vencsa (Brazilian Verbena). Purplish heliotrope .....	.50 .15

VERONICA, H.P.

Prenja. Dwarf blue, for rockeries. 4 in. ....	.20
Spicata. Bright blue flowers. 1 1/2 to 2 ft. ....	.20
Spicata. Mixed .....	.15

VINCA, H.P.

	1/4 oz.	Pkt.
Rosea. Rose, dark eye .....	\$0.75	\$0.15
Rosea alba. White, crimson eye .....	.75	.15
Alba pura. Pure white .....	.75	.15
Mixed. All colors .....	.60	.15

VIOLA (See Pansies)

WALLFLOWER

Early Wonder

DOUBLE-FLOWERING ANNUAL

In every way equal to the finest biennial English Wallflowers. Blooms within five months from sowing. Reach a height of 2 to 2 1/2 feet, with superb strong spikes of great beauty and wonderful scent.

	1/4 oz.	Pkt.
Canary-Yellow .....	\$1.35	\$0.25
Golden Yellow .....	1.35	.25
Brown .....	1.35	.25
Splendid Mixed .....	1.35	.25

PERENNIAL VARIETIES

Single Red, Yellow, Bright Chamois, White	.50	.10
Single Mixed .....	.50	.10
Double Mixed .....	1/8 oz. \$1.00	.20

# Don's Choice Zinnias

The Zinnia is one of the most brilliant, showy and satisfactory of annuals, has long been a general favorite, and is now enjoying a wide popularity, not only for garden decoration, but also for cutting. The seed can be sown early in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the Summer and keep on blooming until frost.

## Double Dahlia-Flowered

This grand type of Zinnia is very popular with those who demand a large-flowering strain of high quality. The plants are of strong, vigorous habit, fully 3 feet high, producing mammoth flowers averaging 6 inches across by 3 to 4 inches in depth. The range of colors not only include the usual shades, but many unusual tones, and as the result of continued careful selection, the size, form and colorings have again been greatly improved.

	1/8 oz.	Pkt.
Crimson Monarch. Crimson scarlet	\$0.60	\$0.15
Dream. Fine deep lavender	.60	.15
El Dorado. Rose on deep salmon	.60	.15
Exquisite. Light rose, center deep rose	.60	.15
Golden Dawn. Beautiful golden yellow	.60	.15
Golden State. Orange yellow	.60	.15
Giant Attraction. Brick red	.60	.15
Lemon Beauty	.60	.15
Old Rose	.60	.15
Meteor. Rich glowing deep red	.60	.15
Oriole. Orange and gold bicolor	.60	.15
Polar Bear. Pure white	.60	.15
Purple Prince. Deep purple	.60	.15
Scarlet Flame. Bright scarlet	.60	.15
Youth. Soft light flesh	.60	.15
Collection, pkt. each of the above 15 Sorts	\$2.00	
Finest Mixed	1/4 oz. \$1.00	.15

## Various Zinnias

	1/4 oz.	Pkt.
Picotee. A very pretty mixture, producing large double fringed flowers, principally light shades, petals tipped with maroon	\$0.75	\$0.15
California Giant Mammoth Daffodil. Bright Canary Yellow, so resembling Narcissus King Alfred in color, that we thought the name of Daffodil would be most appropriate. To date this color has not existed in the Mammoth group	1.00	.15
Cut and Come Again Pinkie. Medium sized flowers of a light rose-pink with long stems especially suitable for cut flowers and for massing in the garden. A continuous succession of blooms are produced throughout the summer	1.00	.25
Curled and Crested. The petals of this beautiful strain are twisted, curled and crested into very graceful forms. This mixture comprises all colors	.75	.15
Haagaena Double Mixed. (Mexican Hybrids) A very dwarf variety, bearing small double flowers of unusual colorings, beautiful for borders	.75	.15
Scabious Flowered Mixed. The flowers very closely resemble the annual scabiosa in size and appearance. The color range contains reds, orange, yellow, pinks, rose and white. A fine introduction	1/8 oz. \$1.00	.35
Victory Choice Mixed. (Quilled Type) A very distinct variety with large densely double quilled flowers, the colors are mostly in russet, orange, old rose and other autumn shades	.75	.15

## Giants of California

Twice the size of the ordinary Giants. The flowers are enormous but flat and the petals are arranged loosely which eliminates the stiffness of the old type

	1/8 oz.	Pkt.
Daffodil. Canary yellow	\$0.75	\$0.15
Brightness. Bright deep pink	.75	.15
Grenadier. Bright dark red	.75	.15
Lavender Gem. Deep lavender	.75	.15
Miss Wilmott. Soft pink	.75	.15
Orange King. Orange scarlet	.75	.15
Orange Queen. Golden orange	.75	.15
Purity. White	.75	.15
Rose Queen. Bright rose	.75	.15
Violet Queen. Deep purple	.75	.15
Mixed. All colors	.75	.15

Collection, 1 pkt. each, above 10 varieties \$1.25



ZINNIA DOUBLE DAHLIA FLOWERED

## Double Lilliput or Pompon

A very pretty type of compact habit, not over 15 inches high, bearing in lavish profusion, small, densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

Scarlet Gem	Salmon	Golden Gem
White Gem	Purple Gem	Yellow Gem
Flesh Pink	Little Red Riding Hood	Mixed

Any of the above, 1/4 oz. 50c., Pkt. 10c



# New and Specially Recommended Varieties of Vegetables

## BEAN

**Dwarf Bean, The Prince.** One of the newer English varieties, and has already proved itself adaptable to conditions in this country. Gardeners have found it excellent for growing under glass. Pods green, very long, fleshy and stringless. We strongly recommend this variety.

Pkt. 25c

1 lb. \$1.50

## BEET

**Winter Keeper.** This is a late Beet, not of handsome shape, but of exceptionally fine quality, remaining sweet and tender even when very large. The roots will keep all Winter and retain their fine quality until Spring. They are half long, very dark red and have green foliage.

Pkt. 15c

Oz. 40c

 $\frac{1}{4}$  lb. \$1.00

Lb. \$3.00

## BROCCOLI

**Italian Green Calabrese.** There is a growing demand for this vegetable, which is very similar to Cauliflower, both in culture and cooking.

Pkt. 20c

 $\frac{1}{4}$  oz. 65c

1 oz. \$2.00

## BRUSSEL SPROUTS

**Brechin Castle.** A superior strain of fine quality and a wonderful exhibition variety.

Pkt. 15c

 $\frac{1}{2}$  oz. 40c

1 oz. 75c

 $\frac{1}{4}$  lb. \$2.50

## CARROT

**Aldon Intermediate.** A popular variety used for both table and stock. About 8 in. long and  $1\frac{1}{2}$  in. thick, at the shoulder. An evenly tapering root. Color bright orange scarlet. Nearly red.

Pkt. 10c

Oz. 35c

 $\frac{1}{4}$  lb. 90c

**Imperator.** Remarkable new introduction which fills the demand for a longer carrot but with the quality of short rooted varieties. Attractive roots, seven to eight inches long, slightly tapering, sloping shoulders and just enough top to bunch well; a little longer than the Danvers variety. Its color is deep solid orange from the exterior all through to the middle of the root. Prolific and of high quality, brittle, tender, sweet and delicate in flavor.

Pkt. 10c

Oz. 25c

 $\frac{1}{4}$  lb. 75c

## CAULIFLOWER

**First and Best.** This is the earliest of all Cauliflowers and is particularly adapted for forcing under glass, and for very early Spring crop outdoors. It is very white, smooth and even in character.

Pkt. 50c

 $\frac{1}{4}$  oz. \$2.50

Oz. \$8.00

## CORN

**Spanish Gold.** The stalks are strong and erect, growing to a height of 5-6 feet. Extremely early in maturity, it requires about 72 days to arrive at picking stage. It is a heavy yielder, each stalk having 2 to 3 ears 6-7 inches long. The golden yellow kernels are arranged in 8-12 rows and are of good quality. The variety is also among those of the earliest most resistant to Stewart's disease or bacterial wilt.

Per lb. 35c

2 lbs. 65c

10 lbs. \$3.00



BEAN, THE PRINCE





LETTUCE. WHITE BOSTON, a fine, longstanding Butterhead

## CUCUMBER

**Aldon White Spine.** This main crop variety holds its color and firmness and is excellent for slicing. Its quality is excellent. Attractive deep green in color, uniform in length, eight to ten inches, very smooth in appearance and with few white spines. This is probably the finest dark green, white spine cucumber to date and good for all purposes.

Pkt. 10c      Oz. 25c      ¼ lb. 75c

## LETTUCE

**White Boston.** The best strain of the butter head type, 10 days earlier than Big Boston. Very large frame and head. Will not tipburn, nor turn red, and will hold several days in the garden after maturity before bolting to seed.

Pkt. 15c      Oz. \$1.00      ¼ lb. \$3.00

## LEEK

**Don's Exhibition.** Long thick white stems. To get the best results with this seed, sow early, plant in rich, deep, well-manured land, and water copiously in dry weather; when half-grown, commence giving weak liquid manure. This is a real exhibition variety.

Pkt. 15c      Oz. 75c      ¼ lb. \$2.50

## MUSK MELON

**Caroline Clark.** One of the most satisfactory varieties for the private estate or the amateur gardener. Salmon flesh, skin very finely netted. For flavor it would be difficult to find its superior. Early and blight-proof.

Per pkt. 50c      Per oz. \$2.00

## ONION

**Ailsa Craig.** This variety is used very extensively for exhibition purposes as well as culinary. Will grow very large, often weighing 2 lbs. apiece. Our strain is extra selected English seed specially grown. Pale straw-colored.

Pkt. 25c      Oz. \$1.00      ¼ lb. \$3.25

## RADISH

**Earliest Carmine Forcing.** We strongly recommend this variety as the earliest of all the forcing radishes. The roots are globular, bright scarlet in color, and with very small tops.

Pkt. 10c      Oz. 25c      ¼ lb. 75c

## TOMATO

**Essex Wonder.** This variety is a very heavy yielder and is extremely hardy, withstanding quite a good deal of frost. The fruits are thin skinned, and of excellent flavor.

Pkts. 25c

**Marglobe.** A main crop scarlet fruited variety of globe type. It fruits early and continues to yield until frost. It resists wilt and is immune to rust. (See illustration.)

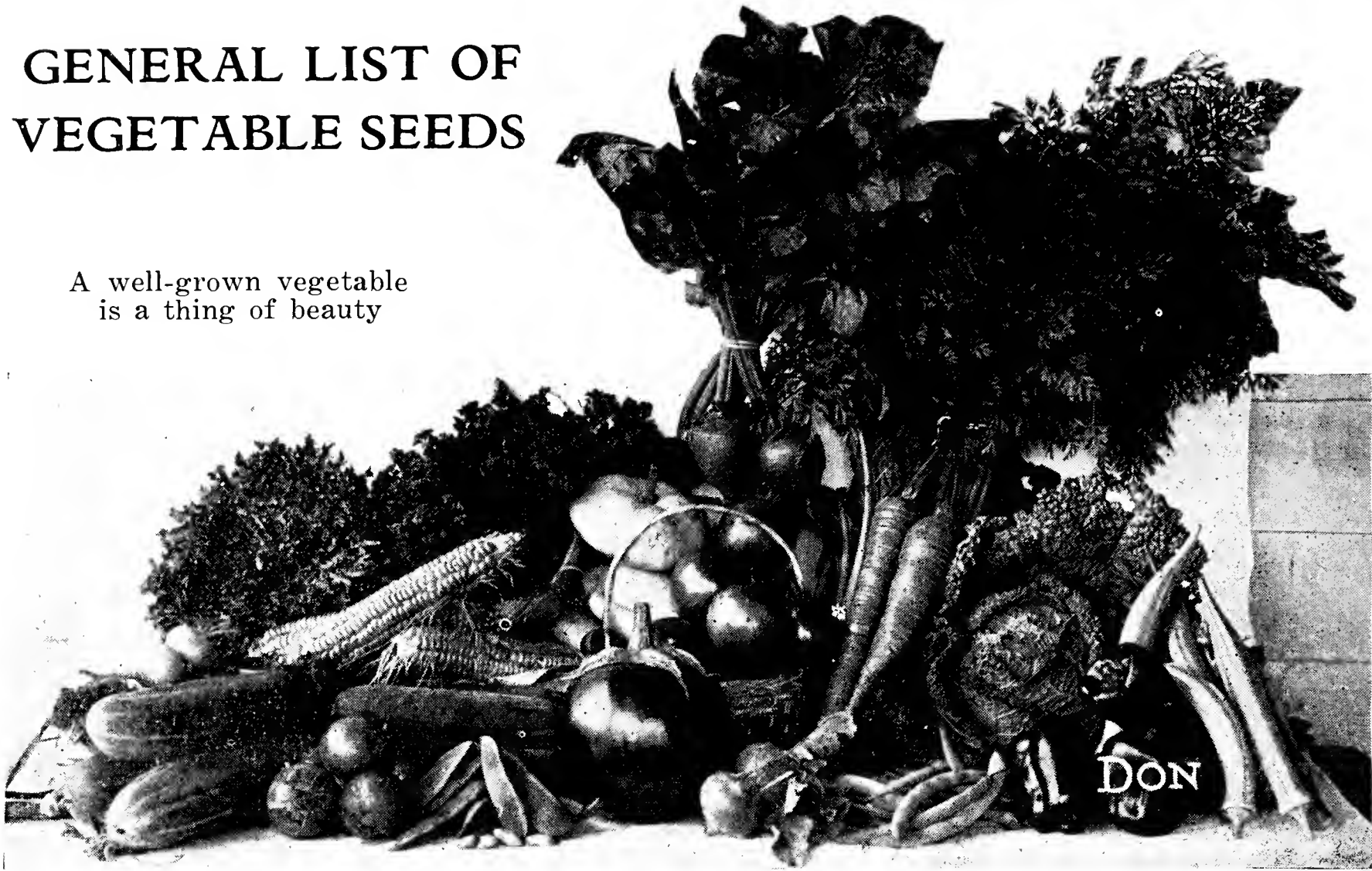
Pkt. 10c      ½ oz. 35c      1 oz. 60c



TOMATO MARGLOBE. Perhaps the greatest of the globeshape varieties.

GENERAL LIST OF  
VEGETABLE SEEDS

A well-grown vegetable  
is a thing of beauty



ARTICHOKE

One ounce will sow 100 feet of row.

	Pkt.	Oz.
Large French Globe. The standard	\$0.15	\$1.00
Artichoke Plants. Ready May 1st. Doz.	\$2.50	
Jerusalem (Tubers). Peck	\$2.00	

ASPARAGUS

One ounce will produce about 200 plants.

	Pkt.	Oz.	¼ lb.
Palmetto	\$0.10	\$0.20	\$0.50
Conover's Colossal	.10	.20	.50
Giant Argenteuil	.10	.20	.50
Washington. Rust-resistant	.25	.50	1.50

ASPARAGUS ROOTS

3-Year Old

A saving of two years is effected by planting roots.  
100 roots for a row of 150 feet.

	Per 100	Per 1000
Palmetto (White Type)	\$3.00	\$25.00
Columbia Mammoth White	3.00	25.00
Pedigree Washington (Green Type)	4.00	35.00
Forcing Crowns. 5 year old	15.00	

BEANS—Dwarf or Bush

GREEN-PODDED VARIETIES

One pound will plant 50 feet of drill.

	Lb.	2 lbs.	10 lbs.
Black Valentine. A very early round-podded variety of excellent quality.	\$0.40	\$0.75	\$3.50
Bountiful. One of the best of the flat-podded varieties, tender and stringless	.35	.65	3.00
Extra Early Red Valentine. One of the earliest. Round, thick, solid pods, tender and prolific	.35	.65	3.00
Flageolet Green (Triumph of the frames)	.70	1.25	6.50
Giant Stringless Green Pod. Large, round-podded, tender and stringless	.40	.75	3.50
Refugee (1000 to 1). Medium to late, round pods, a popular sort for canning	.35	.65	3.00

BEANS—Green Podded

	Lb.	2 lbs.	10 lbs.
Magnum Bonum. A fine exhibition variety and a good forcer	.70	1.25	6.50
Masterpiece. Extensively used for forcing. The pods are long, straight, unusually prolific	.50	.95	4.50
Stringless Green Pod. Early, round-podded variety	.40	.75	3.50
Tendergreen. All that the name implies and very prolific	.40	.75	3.50
The Prince. (Novelty) See page 22.	1.50		

WAX PODDED VARIETIES

Sure Crop Wax. An improved Currie rust-proof. Entirely stringless and rust-resistant	\$0.40	\$0.75	\$3.50
Golden Wax Improved. Pods are flat and straight	.35	.65	3.00
Pencil Pod Black Wax. Long, round, stringless, straight pods of good quality	.40	.75	3.50
Don's New Kidney Wax. Stringless, fleshy and brittle. Clear yellow, mid-season, excellent variety for canning.	.40	.75	3.50
Wardwell's Kidney Wax	.40	.75	3.50

BEANS—Pole Lima

One pound will plant 75 to 100 hills.

	Lb.	2 lbs.	10 lbs.
Giant Podded. The largest podded Lima in cultivation. Matures about mid-season	\$0.45	\$0.85	\$4.00
Early Jersey Pole Lima. Early; small pods	.40	.75	3.50
Early Leviathan. The earliest of the Pole Limas and a heavy cropper	.45	.85	4.00
King of the Garden. An improvement over the old Large White Pole	.40	.75	3.50
Large White. The old standard white variety	.45	.85	4.00
Challenger. A Potato Lima, late and productive	.45	.85	4.00
Green Seeded Pole Lima	.50	.95	4.50
Sieva. Small white bean similar to Henderson Bush Lima	.40	.75	3.50



BEANS—Lima—Continued.

BEANS—Dwarf or Bush

One pound will plant 50 feet of row.

	Lb.	2 lbs.	10 lbs.
Burpee's Improved. A bush form of the old Large Flat Pole Lima	.40	.75	3.50
Fordhook. A very productive variety of the Potato Lima type	.45	.85	4.00
Dreer's. Round, thick; about one week later than Burpee's	.45	.85	4.00
Henderson. Beans very small, but early.	.45	.85	4.00

BEANS—Pole String

Horticultural, or Speckled Cranberry	.40	.75	3.50
Kentucky Wonder, or Old Homestead. The most popular of the Pole String Beans. Long, green and stringless.	.40	.75	3.50
Kentucky Wonder Wax. Same as Old Homestead, except that it is wax-podded	.40	.75	3.50
Scarlet Runner. Bright scarlet flowers	.45	.85	4.00

BEANS—Shell

English Broad Windsor. Used as a shell			
Bean when green	\$0.50	\$0.95	\$4.50
Dwarf Horticultural	.45	.85	4.00
White Marrow	.35	.65	3.00
White Kidney	.35	.65	3.00
White Navy or Boston Pea	.35	.65	3.00

BORECOLE OR KALE

One ounce will produce 3000 plants.

	Pkt.	Oz.	¼ lb.
Dwarf Green Curled Scotch. Dwarf and compact; densely curled	\$0.10	\$0.25	\$0.75
Siberian Kale, or Sprouts. Sow in September for early greens in Spring	.10	.25	.75
Tall. Grows about 2 ft.	.10	.25	.75

BRUSSEL SPROUTS

One ounce will produce 3000 plants.

	½ oz.	Oz.	¼ lb.
Brechin Castle. A wonderful exhibition variety	Pkt. 15c; \$0.40	\$0.75	\$2.50
Long Island Improved. Solid, round sprouts of good quality.	Pkt. 10c; .25	.45	1.50

BROCCOLI

Italian Green Calabrese. A delicious vegetable having the combined flavor of asparagus and cauliflower.	Pkt. 20c; ¼ oz. 65c; 1 oz. \$2.00
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BEETS

One ounce will sow 50 feet of drill.

EARLY VARIETIES

	Oz.	¼ lb.	Lb.
Early Wonder. The best, globe-shaped variety, blood red, small tops, excellent for early or late planting.	Pkt. 10c; \$0.20	\$0.70	\$2.00
Crosby's Egyptian. Flattened globe shape	Pkt. 10c; .20	.50	1.50
Extra Early Flat Egyptian. An extra early variety with small top. Slightly zoned	Pkt. 10c; .20	.50	1.50
Eclipse. An early variety, medium size, round, bright red, zoned pinkish white.	Pkt. 10c; .20	.50	1.50
Early Model. A grand early variety; globe-shaped, of deep red color.	Pkt. 10c; .20	.50	1.50

BEETS—Continued.

MID-SEASON AND LATE VARIETIES

	Oz.	¼ lb.	Lb.
Detroit Dark Red. A very fine late variety and particularly good for Winter keeping	Pkt. 10c; .20	.50	1.50
Crimson Globe. Medium size; late or main crop variety	Pkt. 10c; .20	.50	1.50
Half-Long Blood. Second early sort and a good keeper	Pkt. 10c; .20	.50	1.50
Long Smooth Blood. A real Winter variety, 14 in. long; good quality.	Pkt. 10c; .20	.50	1.50
Winter Keeper. Grand variety for late use	Pkt. 15c; .40	1.00	3.00
Perpetual, or Spinach Beet	Pkt. 15c; .25	.75	2.50

SWISS CHARD

Giant Lucullus. A delicious variety having green leaves which are crimped and curled	Pkt. .10; .20	.50	1.50
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CABBAGE

One ounce will produce 3000 plants.

	½ oz.	Oz.	¼ lb.
All Seasons. A favorite drumhead variety good either for early or late crop	\$0.30	\$0.50	\$1.50
Baby Head. About 6 in. in diameter; round, solid. Good for forcing and early use	Pkt. 10c; .35	.60	2.00
Charleston Wakefield. Heads solid, larger than the regular Jersey Wakefield. Not so early	Pkt. 10c; .30	.50	1.50
Copenhagen Market. Very early, round head, short stem, about one week later than Wakefield	Pkt. 10c; .25	.60	2.00
Danish Ball Head, or Holland. A medium heading sort. Valuable for Winter use	Pkt. 10c; .35	.60	2.00
Danish Round Head. Very round, solid Winter sort; largely grown.	Pkt. 10c; .35	.60	2.00
Early Jersey Wakefield. Extra early variety. Heads are broad, cone shape and very solid	Pkt. 10c; .30	.50	1.50
Early Flat Dutch (Stein's). An early variety, heads round, flat and solid.	Pkt. 10c; .30	.50	1.50
Golden Acre. Earliest of all round-headed varieties. Seven days earlier than Wakefield	Pkt. 10c; .35	.60	2.00
Large Late Flat Dutch. Heads large, round, flattened, medium stem and very hardy	Pkt. 10c; .30	.50	1.50
Large Late Drumhead. Flat and solid. A good keeper	Pkt. 10c; .30	.50	1.50
Succession. The best second early variety. Heads round and flat.	Pkt. 10c; .30	.50	1.50
Savoy Perfection Drumhead. The hardiest and best Savoy variety.	Pkt. 10c; .35	.60	2.00

CABBAGE—Red

	½ oz.	Oz.	¼ lb.
Mammoth Red Rock. Round, solid heads of deep red color	Pkt. 10c. \$0.35	\$0.60	\$2.00
Red Stonehead. Large, solid, red-leaved variety	Pkt. 10c. .35	.60	2.00



CABBAGE—Continued

CABBAGE—Chinese or Celery

	½ oz.	Oz.	¼ lb.
Chihli. Earliest and most sure heading of the Chinese varieties. Of upright growth, with long, solid white heads.			
	Pkt. 15c.	\$0.35	\$0.65 \$2.50
Pe Tsai	Pkt. 10c.	.30	.50 1.50
Wong Bok	Pkt. 10c.	.30	.50 1.50

CARROT

One ounce will sow 100 feet of drill.

	Oz.	¼ lb.	Lb.
Aldon Intermediate. A popular variety used for both table and stock. About 8 in. long and 1½ in. thick, at the shoulder. An evenly tapering root. Color bright orange scarlet.			
	Pkt. 10c.	\$0.35	\$0.90 \$2.50
Chantenay. Half long, thick stump-rooted; 5½ in. long, 2 to 2½ in. thick at the crown and tapering to 1 to 1½ in. at the bottom, with a decided rat tail. The color is bright orange scarlet			
	Pkt. 10c.	.20	.60 2.00
New Red Cored Chantenay. The color is a rich orange, decidedly deeper than the ordinary Chantenay. The cores are small. The roots grow about 5½ to 6 inches long and 2 to 2½ inches in diameter, having a very small rat tail, and run very uniform in size and appearance			
	Pkt. 10c.	.35	.90 2.50
Coreless. A wonderful quality for table use. Perfect roots are 6 to 8 in. long, cylindrical, by 1 to 1½ in. thick.			
	Pkt. 10c.	.20	.60 2.00
Danvers Improved Half Long. A favorite sort, slightly longer than Chantenay, tapering to a blunt end.			
	Pkt. 10c.	.20	.60 2.00
Early French Forcing. Very early, nearly globe shape, tender and sweet.			
	Pkt. 10c.	.25	.75 2.50
Early Scarlet Horn. A popular early sort			
	Pkt. 10c.	.20	.60 2.00
Guérande, or Oxheart. Stump-rooted, specially adapted to shallow soil.			
	Pkt. 10c.	.20	.50 1.50
Half-long Scarlet Nantes (Stump rooted). intermediate, about 7 in. long, 1½ in. thick			
	Pkt. 10c.	.20	.60 2.00
Imperator. A little longer than Danvers, but having the high table quality of the short rooted varieties. Color, deep solid orange all through.			
	Pkt. 10c.	.20	.75 2.50
Improved Long Orange. For field crops this is one of the best and most profitable varieties			
	Pkt. 10c.	.20	.60 2.00
Long Red Surrey. A fine exhibition variety, bright red, small top.			
	Pkt. 10c.	.30	1.00 3.00
White Belgian. Flesh white and course. Desirable for stock feeding.			
	Pkt. 10c.	.15	.50 1.50

CHERVIL

One ounce will sow 150 feet of drill.

Extra Curled	.10	.35	1.00
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CAULIFLOWER

One ounce will produce about 3000 plants.

	Pkt.	¼ oz.	Oz.
Don's First and Best. This is the earliest of all Cauliflowers and is particularly adapted for forcing on account of its dwarf growth and short outer leaves.			
	\$0.50	\$2.50	\$8.00
Early Snowball. One of the best for general uses; snow white. Good for early or late	.25	1.25	4.00
Dry Weather. Adapted for growing in dry locations	.25	1.50	5.00
Veitch's Autumn Giant. Large heads, compact, late	.15	.50	1.50
Earliest Dwarf Erfurt	.50	1.50	5.00

CELERY

One ounce will produce 5000 plants.

	Pkt.	½ oz.	Oz.
Easy Blanching. A green celery, valuable for winter trenching. Blanches white, having fine nutty flavor	\$0.10	\$0.35	\$0.60
Fin de Siecle. Large, hardy and good keeper	.10	.25	.40
Golden Self Blanching, French Grown. Rich golden yellow; crisp, tender and of fine flavor	.20	.60	1.00
Golden Plume. The plants mature very early and are quite resistant to blight and rot	.15	1.25	2.00
Giant Pascal. Plants of strong, vigorous growth, very uniform and remarkably free from soft, pithy stalks; very solid, crisp and of fine flavor	.10	.30	.50
London Red. The stalks are deep red, solid, crisp and of a fine nutty flavor.	.15	.40	.75
Pink Plume. Good for early Fall use. Like White Plume, but with stalks richly suffused with pink	.10	.35	.60
Improved White Plume. Good for early use. The stalks and portions of the leaves being naturally white, they are fit for table early in the season	.10	.35	.60
Winter Queen. A late variety of medium height, with thick, solid stalks which blanch a creamy white color and keep well	.15	.30	.50

CELERIAC—(Knob Celery)

	Pkt.	Oz.	¼ lb.
Giant Smooth Prague. Large and smooth. The best sort	\$0.10	\$0.50	\$1.50

CHICORY

One ounce will sow 150 feet of drill.

Witloof or French Endive. The stalks when bleached are used for salad	.10	.40	1.25
Large Rooted. The dried roots are roasted and used as a substitute for coffee.	.10	.40	1.25

CRESS OR PEPPERGRASS

Extra Curled. The leaves make a delicious salad.	\$0.10	\$0.15	\$0.50
True Watercress. For growing along banks of streams or moist situations.	.20	1.00	3.50
Upland	.10	.15	.50

CORN SALAD

One ounce will sow 150 feet of drill.

Large Seeded. Vigorous variety. Large, round, grayish-green leaves	\$0.10	\$0.25	\$0.75
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## CUCUMBER

One ounce will plant 50 hills.

	Pkt.	Oz.	¼ lb.
<b>Aldon White Spine.</b> The finest type of White Spine. Very productive and disease resistant. Dark rich green. \$0.10	\$0.10	\$0.25	\$0.75
<b>Chicago Pickling.</b> Considered the best pickling	.10	.25	.65
<b>Davis Perfect.</b> An extra long, dark green type of White Spine	.10	.25	.65
<b>Early Fortune.</b> A good type of White Spine. Early and very productive	.10	.25	.65
<b>Extra Early White Spine.</b> One of the very earliest of the White Spines	.10	.20	.60
<b>Improved Long Green.</b> A late variety. Long and slender	.10	.25	.65
<b>Japanese Climbing.</b> A climbing sort. Fruits 10 in. long, of good quality. Color dark green	.10	.25	.75
<b>Longfellow (New).</b> A long, slender, dark green variety, equally desirable for greenhouse forcing or outdoor culture. Fruits 12 to 14 in. long by 2½ in. diameter	.15	.40	1.25

## CUCUMBERS—English Forcing

<b>Improved Telegraph.</b> A superior and handsome variety with small neck, and very prolific	Pkt. 30c; 100 seeds	\$2.50
<b>Lockies' Perfection</b>	Pkt. 30c; 100 seeds	\$2.50

## SWEET CORN

One pound will plant 100 hills.

### EARLY VARIETIES

	Lb.	2 lbs.	10 lbs.
<b>Early Surprise (White)</b> The earliest white corn. Ears are 5 to 6 in. long with 10 to 12 rows	\$0.35	\$0.65	\$3.00
<b>Golden Early Market (Yellow)</b> The earliest yellow, producing thick blocky ears 6 in. long, 12 rowed	.35	.65	3.00
<b>Golden Rod.</b> Ears a little longer than Golden Bantam and maturing about a week later. A first rate early variety	.30	.55	2.50
<b>Golden Sunshine (Yellow)</b> This variety is about 10 days earlier than Golden Bantam, producing ears 6½ in. long with 12 rows of broad, yellow, sweet grains	.40	.75	3.50
<b>Golden Bantam (Yellow)</b> The most popular corn of rich, sweet buttery flavor, having the best quality of any corn; ears 6—7 inches long	.30	.55	2.50
<b>Spanish Gold.</b> Stalks strong and erect, growing to a height of from five to six feet. Extremely early and a heavy yielder. Kernels golden-yellow and of excellent quality	.35	.65	3.00
<b>Whipple's Early Yellow.</b> A yellow sweet corn of much merit. Matures same time as Golden Bantam	.30	.55	2.50

### MID-SEASON VARIETIES

<b>Golden Giant (Yellow)</b> A cross between Golden Bantam and Howling Mob, and matures just after Golden Bantam.	.30	.55	2.50
<b>Howling Mob (White)</b> A fine large-eared sort; 9-10 inches long; 16 rowed.	.30	.55	2.50
<b>Bantam Evergreen (Yellow)</b> A cross between Golden Bantam and Stowell's Evergreen	.30	.55	2.50
<b>Golden Cream (Yellow)</b> The yellow Country Gentlemen	.40	.75	3.50

## SWEET CORN—Continued.

### LATE VARIETIES

	Lb.	2 lbs.	10 lbs.
<b>Long Island Beauty. (White)</b> Immense large ears 10 to 12 in. long; 16 to 18 rowed. Very sweet and sugary	.30	.55	2.50
<b>Stowells Evergreen. (White)</b> Large late variety of excellent quality	.35	.65	3.00
<b>Country Gentleman. (White)</b> A well-known late variety with irregular rows of very sweet, long, slender grains	.30	.55	2.50
<b>Late Mammoth. (White)</b> Ears large, rich, sweet and tender. 12 inches long, 16 to 18 rowed. One of the best	.30	.55	2.50
<b>POP CORN. White Rice</b>	1 lb. 25c; 5 lb. \$1.00		

## DANDELION

One ounce will sow 100 feet of drill.

	½ oz.	Oz.	¼ lb.
<b>Common</b>	Pkt. 10c; \$0.30	\$0.50	\$1.75
<b>Improved Thick Leaved.</b>	Pkt. 10c; .65	1.25	4.00

## EGGPLANT

One ounce will produce about 2000 plants.

	Pkt.	½ oz.	Oz.
<b>New York Improved (Spineless).</b> The favorite variety, producing 4 to 6 large, oval fruits of dark purple color.	\$0.10	\$0.40	\$0.75
<b>Black Beauty.</b> Early and nearly as large as New York Purple	.10	.40	.75
<b>Long Purple.</b> Early, club-shaped, 6 to 8 in. long	.10	.40	.75

## ENDIVE

One ounce will sow about 100 feet.

	Pkt.	Oz.	¼ lb.
<b>Broad-leaved Batavian.</b> Full Hearted. (Escarolle). One of the best varieties for salads. Leaves broad, bright, dark green	\$0.10	\$0.25	\$0.75
<b>Green Curled.</b> The most hardy and vigorous sort	.10	.25	.75
<b>Moss Curled.</b> Fine for Fall	.10	.25	.75
<b>White Curled.</b> For early use. Blanches rapidly	.10	.25	.75

## FENNEL

	Pkt.	Oz.	¼ lb.
<b>Florence (Finocchio)</b> Bulbous roots; stalks blanched and used like celery.	\$0.10	\$0.30	\$0.85
<b>Sicilian.</b> Same as above except Bulb is a thick oval instead of flat	.10	.60	1.75

## KOHLRABI

One ounce will sow about 100 feet of row.

	Pkt.	Oz.	¼ lb.
<b>Short-leaved White Vienna.</b> Extremely early, small tops. Bulbs light green.	\$0.10	\$0.50	\$1.50
<b>Early Purple Vienna.</b> Early, medium size and purple in color. Flesh white	.10	.50	1.50

## LEEK

One ounce will sow about 100 feet of row.

	Pkt.	Oz.	¼ lb.
<b>Large American Flag.</b> The favorite variety. Large and vigorous	\$0.10	\$0.35	\$1.25
<b>Musselburgh.</b> Very hardy, large	.10	.35	1.25
<b>Don's Exhibition.</b> Long, thick white stems. A real exhibition variety.	.15	.75	2.50

LETTUCE

One ounce will sow 150 feet of drill.

HEADING VARIETIES

	Pkt.	Oz.	¼ lb.
All Seasons. One of the best heading varieties for hot weather cultivation. May be sown early in May for use from late in June till the end of July	.10	.35	1.00
Big Boston Improved. Very popular for outside as well as for forcing. Color, light green, slightly tinged reddish brown	.10	.30	1.00
Black-seeded Tennisball. Large, firm crisp and tender heads	.10	.30	1.00
Don's Ideal Forcing. Small, compact heads. Matures very early on account of its size. May be planted close together	.15	.50	1.50
Golden Queen. A good forcing variety of golden yellow color; small solid heads	.10	.50	1.50
Hanson. Curled or crisp heading variety of medium size; light green, leaves curly and edges fringed	.10	.35	1.00
Iceberg. Large, late, crisp, white-hearted sort	.10	.35	1.00
May King. Very early, compact heading variety	.10	.30	1.00
Mammoth Black-seeded Butter. A good second early. Stands the heat well. Large and firm	.10	.30	1.00
Mignonette. A small, early, crisp and curled Cabbage heading variety	.10	.35	1.00
New York, or Wonderful. Large, late, globular heading variety	.10	.40	1.00
Salamander. Heads large and compact; resists the Summer drought and heat longer than any other sort	.10	.35	1.00
White Boston. See Novelties, page 23	.15	1.00	3.00

LOOSE LEAVED VARIETIES

Black-seeded Simpson. Produces a compact mass of leaves, light yellowish green in color; heat resistant	.10	.30	1.00
Early Curled Simpson. The most popular, loose heading variety	.10	.25	.75
Grand Rapids. The favorite loose-leaved forcing Lettuce	.10	.25	.75

COS VARIETIES (ROMAINE)

Balloon. The largest Cos Lettuce	.10	.35	1.00
Paris White Cos. Long, smooth, upright	.10	.30	.90

MUSHROOM SPAWN

Ten bricks will spawn 100 square feet (10 x 10 ft.)  
American Pure Culture. Brick 40c., 10 bricks \$3.75,  
100 bricks \$35.00.

SPAWN IN BOTTLES

One quart will spawn 35 square feet.  
Qt. \$1.50; 6 quarts for \$8.00

MUSTARD

	Pkt.	Oz.	¼ lb.
White London	\$0.10	\$0.15	\$0.40
Fordhook Fancy	.10	.20	.50

MUSKMELON

One ounce will plant 50 hills.

Bender's Surprise. A very popular, large, round melon with greenish yellow skin, thick salmon flesh \$0.10 \$0.30 \$1.00

MUSKMELON—Continued.

	Pkt.	Oz.	¼ lb.
Caroline Clark. Finely netted, flesh salmon, delicious sweet flavor. Early and blight proof	.50	2.00	
Early Osage. An early, oval salmon-fleshed Melon	.10	.25	.75
Emerald Gem. Dark green skin, orange flesh, and sweet	.10	.30	1.00
Fordhook. Medium size, round, flattened ends, decidedly ribbed and fairly netted	.10	.25	.75
Hackensack Extra Early. Large, round early variety; green flesh	.10	.30	1.00
Honeydew. White skin, flesh green	.10	.40	1.25
Honey Rock. Pink flesh green skin	.10	.30	1.00
Lake Champlain. Very early; flesh golden yellow	.10	.30	1.00
Rocky Ford. Small, almost round, smooth. Flesh green, good shipper	.10	.30	1.00
Sugar Rock. Very prolific oval variety, with deep orange flesh	.15	.40	1.25
Supreme. Well netted emerald green outside; flesh fine deep salmon, very rich and delicious	5 pkts. \$1.00; .25		

MELONS—English Forcing Varieties

	Pkt.
Blenheim Orange. Scarlet flesh	\$0.75
Sutton's Emerald Gem. Green flesh	.90
Sutton's Superlative. Scarlet flesh	.90
King George. Scarlet flesh	1.00
Ridgefield Scarlet. Scarlet flesh	.75
Royal Sovereign. White flesh	.75

WATERMELON

One ounce will plant 50 hills.

	Pkt.	Oz.	¼ lb.
Kleckley's Sweets. Oblong in form	\$0.10	\$0.20	\$0.60
Cole's Early. Nearly round, extremely early	.10	.20	.60
Mountain Sweet. Large, late variety	.10	.20	.60
Tom Watson. Produces melons 16 to 22 in. long and 8 to 10 in. in diameter.	.10	.20	.60
Citron. Red seed, for preserving	.10	.20	.60

OKRA OR GUMBO

One ounce will sow 50 feet of drill.

	Pkt.	Oz.	¼ lb.
Perkin's Long Pod. Very fine	\$0.10	\$0.20	\$0.50
White Velvet. Very popular sort	.10	.20	.50
Improved Long Green. Long, smooth, green pods	.10	.15	.35
Dwarf Green	.10	.15	.35

ONION SETS

Scarce. Order early.  
One pound approximately equals 1 quart and will plant 50 foot of drill.

	Lb.	5 lbs.	10 lbs.
Red Onion Sets	\$0.35	\$1.65	\$3.00
White Onion Sets	.40	1.90	3.50
Yellow Onion Sets	.35	1.65	3.00
Shallots	.40	1.90	3.50
Garlic	.75		
White Multipliers	.50	2.00	4.50

ONION

One ounce will sow 100 feet of drill.

	Pkt.	Oz.	¼ lb.
Ailsa Craig. Extra selected strain. Pale, straw-colored skin, very popular for exhibition and culinary purposes	\$0.25	\$1.00	\$3.00
Cranston's Excelsior. A large size exhibition variety; straw colored	.25	1.00	3.00



ONION—Continued.

	Pkt.	Oz.	¼ lb.
Gigantic Gibraltar. A mammoth Onion, resembling Prizetaker, but grows to a much larger size	.15	.75	2.50
Large Red Wethersfield. A large, flat sort, good keeper	.10	.40	1.25
Prizetaker. Large, globular yellow Onion	.10	.50	1.50
Southport Red Globe	.10	.45	1.50
Southport White Globe	.15	.50	1.50
Southport Yellow Globe	.10	.45	1.25
Sweet Spanish. A very large straw-colored onion of globe shape and considered the mildest variety grown	.15	.50	1.50
White Portugal or Silver Skin. The standard flat white	.15	.45	1.50
White Bunch. For bunching or using as scallions in green state	.10	.50	1.50
Yellow Globe Danvers. The best general crop Onion; good keeper	.10	.40	1.25

PARSNIP

One ounce will sow 150 feet of drill.

American Hollow Crown. The best and most productive variety; long, smooth and sweet	\$0.10	\$0.15	\$0.50
Early Round. Very early, good flavor	.10	.15	.50

PARSLEY

One ounce will sow 100 feet of drill.

	Pkt.	Oz.	¼ lb.
Triple Curled. Dwarf compact, something real for exhibition	\$0.10	\$0.25	\$0.60
Extra Double Curled. An old favorite	.10	.15	.50
Plain (Italian)	.10	.15	.50
Hamburgh or Rooted. Grown for its roots which are used in soups	.10	.15	.50

PUMPKIN

One ounce will plant 40 hills.

	Oz.	¼ lb.	Lb.
Large Cheese. Large, round, flattened fruits. The best for family use.	Pkt. 10c; \$0.25	\$0.60	\$2.00
Connecticut Field. Grown in Corn fields for stock	Pkt. 10c; .15	.40	1.25
Small Sugar. Small and round, skin light yellow, very thick, with yellow flesh	Pkt. 10c; .20	.50	1.50
Winter Luxury. Round, medium size, fine quality and good keeper.	Pkt. 10c; .25	.75	2.00
Large Tours, or Mammoth. Grows very large, often weighing 150 lbs.	Pkt. 10c; .25	.75	2.00

PEPPER

One ounce will produce about 1000 plants.  
S—Sweet; H—Hot

	Pkt.	½ oz.	Oz.
California Wonder. S. Fruit very similar to Chinese Giant, but flesh very much thicker, also real sweet. Crisp and tender	\$0.15	\$0.65	\$1.00
Chinese Giant. S. One of the largest of the mild red varieties	.10	.40	.75
Early Giant (Harris). New. S. Very early, strong, stocky plants, bearing large fruits, 4-5 in. long, thick and not "fiery"	.15	.65	1.00
Large Bell, or Bull Nose. H. Early bright red	.10	.40	.75
Oshkosh. S. Bright canary-yellow at maturity, but a deep, glossy green while growing. A very distinct large variety	.15	.50	1.00

PEPPER—Continued.

	Pkt.	½ oz.	Oz.
Long Red Cayenne. H. Long, slender pods; hot and pungent	.10	.40	.75
Pimiento. The sweetest pepper ever grown. Fruits almost heart shape with smooth skin	.15	.50	1.00
Red Chili. H. Fruits 1¼ in. long. cone-shaped bright red and very hot	.10	.50	1.00
Ruby Giant. A cross between Ruby King and Chinese Giant	.10	.65	1.00
Ruby King. S. A good sort for stuffing. Thick flesh	.10	.40	.75
Sweet Mountain. S. Similar to Bull Nose. Fruits about 6 in. long by 4 in. diameter. Bright red	.10	.40	.75
Upright Sweet Salad. S.	.10	.45	.80
Worldbeater. S. A very large Pepper, being a cross between Chinese Giant and Ruby King. 5 in. long, 3¼ in. diameter	.10	.40	.75

POTATOES

Prices on Application (165 lbs. to the sack)  
Ten bushels of cut tubers will plant 1 acre.

Early Rose. Popular early variety, red skin.
Beauty of Hebron. Pink colored skin, pure white flesh. Medium early.
Bovee. Early and prolific; red skin.
Gold Ccin. A good main crop variety.
Green Mountain. A well known late sort.
Irish Cobbler. One of the best early varieties; also a good Winter keeper.

PEAS

One pound will sow 75 feet of drill.

Early Varieties

	Lb.	2 lbs.	10 lbs.
Alaska. Early, round, blue-seeded variety. May be used for canning. 2 ft.	\$0.35	\$0.65	\$3.00
Blue Bantam. 15 in. A splendid, large-podded, dwarf variety of the Laxtonian class	.40	.75	3.50
Early Bird (English Grown Seed). A very hardy first early, producing large dark green pointed pods. Good cropper, height 3 feet	.50	.90	4.50
First and Best. 2½ ft. Best for first sowing. Round variety, very hardy	.35	.65	3.00
Gradus, or Prosperity. 3 ft. Early, wrinkled large-podded variety	.40	.75	3.50
Laxtonian. 1½ ft. A large-podded, dwarf variety on the order of Gradus	.40	.75	3.50
Nott's Excelsior. 1 ft. Extra early; an old standard	.35	.65	3.00
Sutton's Excelsior. 1½ ft. One of the finest dwarf wrinkled Peas. Early	.35	.65	3.00
The Pilot (English Grown Seed). 2½ ft. Early, round, smooth Pea	.50	.90	4.50
Thomas Laxton. 3 ft. Early wrinkled variety	.40	.75	3.50
World's Record. An improved type of Gradus, slightly earlier and more dwarf. 2½ ft. high. Pods medium green, 4 in. long, very broad and pointed. Well filled with seven to nine dark green Peas	.40	.75	3.50

Second Early and Main Crop

Admiral Beatty (English Grown Seed). One of the best second earlys about 10 days after Gradus. Height 3½ ft.	\$0.55	\$1.00	\$4.50
Alderman. 5 ft. Comes into bearing a little later than Thomas Laxton. Larger and more prolific. Excellent quality	.40	.75	3.50

## PEAS—Continued.

	Lb.	2 lbs.	10 lbs.
American Champion. 5 ft. A fine strain of the Telephone type	.35	.65	3.00
Champion of England. 4 ft. One of the richest, best flavored late Peas	.40	.75	3.50
Dwarf Champion. 2½ ft. Large pods; vigorous grower	.35	.65	3.00
Quite Content (English Grown Seed) 5 ft. Enormous pods containing 9 to 10 large green peas of the best quality	.50	.90	4.50
The V. C. (English Grown Seed) The largest podded pea in cultivation; pods 8 in. long containing 12 to 13 peas of superior flavor. Great exhibition variety; height 5 ft.	.65	1.25	6.00
Telephone. 5 ft. An old standard, high quality. Large-podded Pea	.40	.75	3.50
Dwarf Gray Sugar. 3 ft. Edible pods.	.40	.75	3.50
Tall Gray Sugar	.40	.75	3.50

## RADISH

One ounce will sow a row of 75 feet.

## SUMMER VARIETIES

	Oz.	¼ lb.	Lb.
Earliest Carmine Forcing. The earliest of the forcing Radishes. Round, bright scarlet, very small tops. Pkt. 10c; \$0.25	\$0.25	\$0.75	\$2.00
Early Scarlet Turnip. Well known sort, quick grower. Pkt. 10c; .15	.15	.40	1.25
Early Scarlet Turnip, White Tip. Round, deep scarlet, shading to a white tip on the bottom. Very early. Pkt. 10c; .20	.20	.50	1.50
Fireball. Round, bright scarlet, good forcing variety. Pkt. 10c; .20	.20	.50	1.50
French Breakfast. Oblong form, scarlet with white tip. Pkt. 10c; .20	.20	.50	1.50
Giant White Stuttgart. Large, pure white, very fine, crisp and tender. Pkt. 10c; .15	.15	.40	1.25
Icele. The leading long white Radish. Pkt. 10c; .20	.20	.50	1.50
Long Scarlet, Short Top. Smooth roots, about 6 in. long, of bright carmine red. Pkt. 10c; .20	.20	.50	1.50
Scarlet Globe. Good for forcing or open ground. Pkt. 10c; .20	.20	.50	1.50
White Summer Turnip. Round, pure white, excellent Summer variety. Pkt. 10c; .20	.20	.50	1.50
White Tip Sparkler. Ball shaped. White extends up about one-half the Radish. Pkt. 10c; .20	.20	.50	1.50

## FALL, or WINTER VARIETIES

Celestial, or White Chinese. Roots 6 to 8 in. long; thick cylindrical and smooth, with white skin and flesh. The whitest and least pungent of the Winter Radishes. Pkt. 10c; .20	.20	.50	1.50
Half-long Black Spanish. Intermediate in shape between long and round Black Spanish. Roots grayish black, 4 to 5 in. long and half that in diameter. Pkt. 10c; .20	.20	.50	1.50
Long Black Spanish. Nearly black in color. Pkt. 10c; .20	.20	.50	1.50
Round Black Spanish. Pkt. 10c; .20	.20	.50	1.50
Rose China. A good Winter sort, roots are blunt at both ends. Skin deep rose color. Pkt. 10c; .20	.20	.50	1.50

## SALISFY, or OYSTER PLANT

One ounce will sow 75 feet of drill.

	Pkt.	Oz.	¼ lb.
Mammoth Sandwich Island. The best variety grown	\$0.10	\$0.50	\$1.50
Scorzonera (Black Oyster Plant)	.10	.60	1.75

## SORREL

One ounce will sow 150 feet of drill.

	Pkt.	Oz.	¼ lb.
Large-Leaved French. Used in salads.	\$0.10	\$0.30	\$1.00

## SPINACH

One ounce will sow 100 feet of drill.

	Oz.	¼ lb.	Lb.
Bloomsdale Savoy-Leaved. Very early and hardy, curled and wrinkled leaves. Re-selected stock	\$0.10	\$0.25	\$0.75
King of Denmark. A fine, long-season Spinach, vigorous and spreading, large, crumpled, deep-green leaves	.10	.30	1.00
Large Viroflay. Leaves broad, thick and arrow-shaped	.10	.25	.75
Long Season. Plant makes a dense, flat rosette, leaves broad, thick, arrow-shaped and pointed	.10	.25	.75
Nobel Giant. Very large leaved, medium green in color; long-standing. A new and excellent sort	.10	.25	.75
New Zealand. Entirely distinct plant, tall and spreading with numerous side shoots, can be picked continuously throughout the Summer	.15	.45	1.50
Princess Juliana. A first-rate long-standing variety. Very large crumpled leaves, intense dark green	.10	.25	.75
Perpetual, or Spinach Beet. Pkt. .15	.25	.75	2.50
Prickly, or Winter. Vigorous and hardy.	.10	.25	.75
Savoy-Leaved, Long Standing. An improved variety for spring and summer use. Runs to seed very slowly, even in hot weather	.10	.25	.75
Victoria. Leaves long, thick and wrinkled, dark green in color	.10	.25	.75

## SQUASH

One ounce will plant 50 hills.

## SUMMER BUSH VARIETIES

	Oz.	¼ lb.
Cocozelle (Italian Vegetable Marrow). Fruits oblong, color dark green	\$0.25	\$0.75
Giant Summer Crookneck. The largest and one of the earliest of the Summer varieties, very warty and deep orange in color	.25	.75
Giant Summer Straight neck	.35	1.00
White Bush Scalloped. Very early, fruits creamy white, flattened and scalloped	.25	.75

## WINTER TRAILING VARIETIES

Boston Marrow. Shell bright orange, flesh yellow and firm	.25	.75
Delicata. Small oblong shell, creamy white	.25	.75
Fordhook. Small oblong variety, skin smooth, yellow, flesh straw colored	.30	1.00
Golden Hubbard. Similar to the old Hubbard in form and habit. Shell orange red, flesh deep orange	.30	1.00
Improved Hubbard. Well known, the popular late Squash	.25	.75
Vegetable Marrow. Oblong, shell pale yellow, flesh white	.30	1.00

TOMATO

One ounce will produce 1500 plants.

	Pkt.	Oz.
Bonny Best. A fine early variety, smooth, solid and uniform, color bright red	\$0.10	\$0.60
Break O'Day. Extremely early and a heavy cropper. In shape and growth resembles the well-known main crop variety, Marglobe	.10	.60
Chalk's Early Jewel. A fine early	.10	.60
Dwarf Champion	.10	.50
Earliana. Considered the earliest	.10	.50
Essex Wonder. Extremely hardy, withstanding a good deal of frost. Fruits thin skinned, and of excellent flavor. 5 pkts. \$1.00	.25	
John Baer. One of the earliest, dwarf plants, fruits medium size. A valuable sort	.10	.60
Livingston's Globe. Medium early	.10	.50
Marglobe. Perfect globe-shape and deep scarlet in color; meaty and almost coreless. A very productive variety	.10	.60
Matchless. Fine standard main crop	.10	.50
Pritchard or Scarlet Topper. Fruits are of good size, smooth, globular, extremely solid and of deep scarlet color. It is most uniformly fruited, exceedingly productive and borne in clusters. Gold medal winner	.15	1.00
Ponderosa. One of the largest and best known varieties	.15	.75
Stone. Vigorous and productive	.10	.60
Golden Queen. Large yellow	.10	.60
Yellow Ponderosa. Large golden	.15	1.00
Yellow Trophy. Skin and flesh lemon	.10	.75

FORCING VARIETIES

	Pkt.	¼ oz.
Carter's Sunrise. Rich scarlet, medium sized, a fine forcer	.25	1.00
The Don. An enormous cropper, producing large clusters of bright scarlet fruit of the finest quality	.25	1.25
Stirling Castle. A well known and popular forcing variety	.15	.75
Sutton's Winter Beauty. Medium sized scarlet fruit, attractive and productive	.25	1.00

SMALL-FRUITED VARIETIES

	Pkt.	½ oz.	Oz.
Red Plum, Yellow Plum	\$0.10	\$0.40	\$0.75
Red Pear, Yellow Pear	.10	.40	.75
Red Peach, Yellow Peach	.10	.40	.75
Red Cherry, Yellow Cherry	.10	.40	.75
Red Currant	.10	.40	.75
Strawberry or Husk	.10	.40	.75

TURNIP

One ounce will sow 150 feet of drill.

	Pkt.	Oz.	¼ lb.	Lb.
Don's White Model. The earliest white globe-shaped Turnip; flesh snowy-white, solid and mild flavor. Very good for forcing	\$0.10	\$0.20	\$0.50	\$1.50

TURNIP—Continued.

	Pkt.	Oz.	¼ lb.	Lb.
Early Snowball. Early, medium size, round, pure white skin and flesh.	.10	.20	.50	1.50
Extra Early White Milan. The earliest variety in cultivation	.10	.20	.60	2.00
Early Purple Top Milan. Early flat with bright purple top	.10	.20	.50	1.50
Purple Top White Globe. A standard variety, good keeper	.10	.20	.50	1.50
Red Top Strap-Leaved. One of the best table varieties	.10	.20	.50	1.50
Improved Golden Ball. Golden yellow, globe-shaped	.10	.20	.50	1.50
Yellow Stone. Roots medium size and uniform, perfect globe-shape	.10	.20	.50	1.50
White Egg. Shape oval, flesh pure white; fine grained, mild and sweet	.10	.20	.55	15.0
Yellow Aberdeen. For stock feeding.	.10	.15	.40	1.25

RUTABAGA, or SWEDE

Scw 3 pounds of seed to an acre.

American Purple Top	\$0.10	\$0.20	\$0.45	\$1.25
Champion	.10	.20	.45	1.25
Long Island Improved	.10	.20	.50	1.50
White French	.10	.20	.50	1.50

HERBS—Sweet and Medicinal

	Pkt.	Oz.
Anise. Used for flavoring	\$0.10	\$0.40
Basil, Sweet. Used for flavoring soups	.10	.40
Borage. The leaves are used in salads	.10	.40
Caraway. The seeds are used in cakes and medicines	.10	.25
Coriander. Seeds used for flavoring	.10	.25
Dill. Seeds are used for flavoring	.10	.20
Fennel, Sweet. For flavoring	.10	.40
Fennel, Florence. In flavor resembles Licorice	.10	.50
Horehound. Useful for its tonic properties	.10	.60
Lavender. For oil and distilled water	.10	.75
Marjoram, Sweet. Used in seasoning	.10	.50
Rosemary. Yields an aromatic oil and water	.15	.75
Sage. A culinary herb, also used in medicines	.10	.40
Savory, Summer. Used as a culinary herb	.10	.50
Thyme, Broad-Leaved. Used as a seasoning	.15	1.00
Wormwood. Has medicinal qualities	.10	.75

ESCULENT ROOTS AND PLANTS

	100	Doz.
Artichoke Plants, Green Globe		\$2.50
Chive Plants		3.00
Mint Plants		3.00
Horseradish Roots, Maliner Kren	\$2.00	
Rhubarb Roots. Extra strong	35.00	3.50
Tarragon Roots. Extra strong		3.50

SWEET POTATO PLANTS

Red or Yellow variety. Plants ready end of May.  
Per 100, \$1.00; 1,000, \$7.00



FARM AND FIELD SEEDS

Prices subject to change.

	Bus.
BARLEY, Beardless (Sow 2 bus. to the acre)	\$3.50
BEANS, Soja Mammoth Yellow (Sow ¾ bus. to the acre)	5.00
BUCKWHEAT, Japanese (Sow 1 bushel to the acre)	3.50
FIELD CORN, Golden Nugget. The best Flint Corn	5.00
Improved Leaming. The most popular Dent Corn	4.50
(8 quarts Field Corn will sow 1 acre in hills) (3 bushels will sow 1 acre broadcast)	
FODDER CORN, Southern Horsetooth. Valuable for ensilage	4.50
Sweet Fodder. For feeding green	6.00
MANGEL WURZEL	
Sow 6 to 8 pounds to the acre.	
	¼ lb. 1 lb. 10 lbs.
Leviathan Long Red. Largest and heaviest cropper of the Mangels	\$0.20 \$0.75 \$6.50
Champion Yellow Globe. Bright orange color; globe-shaped	.20 .75 6.50
Danish Yellow Sludstrup. Long, reddish yellow	.20 .75 6.50
Lane's White Sugar. For stock	.20 .75 6.50
	Lb. 100 lbs.
MILLET, Hungarian. A favorite Summer forage crop	\$0.15 \$10.00
Golden. A heavier cropper than the Hungarian	.15 10.00
Japanese. Grows tall, a quick growing variety	.15 12.00
(50 lbs. Millet will sow 1 acre)	
	Bus.
OATS, Storm King. The kernels are large and plump; a heavy yielder	\$2.50
(2 to 3 bushels will sow 1 acre)	
PEAS, Canada Field. Valuable for cattle feeding and ensilage	5.00
Whippoorwill Ccw. A popular early maturing variety	6.00
(2 bushels will sow 1 acre)	
	Lb. 100 lbs.
RAPE, Dwarf Essex. Fine for sheep pasture	\$0.20 \$15.00
(10 lbs. will sow 1 acre broadcast)	
	Bus.
RYE, Spring. An excellent catch crop	\$3.25
Winter. Sow in August and September	3.25
(2 bushels will sow 1 acre)	
	Lb. 100 lbs.
VETCH, Spring. Valuable for green manuring	\$0.15 \$12.00
Winter. Excellent for feeding green	.25 20.00
(2 bushels will sow 1 acre)	
	Bus.
WHEAT, Spring Marquis (Beardless). The standard sort	\$3.50
Winter Red Wave (Beardless) Market Price	
(1½ bushels will sow 1 acre)	

GENERAL LIST OF GRASSES

Prices Subject to Change

	Lb.	100 Lbs.
CANADA BLUE GRASS (Poa compressa). Excellent for poor, dry soil	\$0.35	\$30.00
CHEWING'S NEW ZEALAND FESCUE. Valuable for golf courses	.45	40.00
CREeping BENT GRASS (Agrostis stolonifera).	1.45	135.00
CRESTED DOGSTAIL (Cynosurus cristatus).	.45	40.00
ENGLISH RYE GRASS (Lolium perenne) Pacey's	.25	22.50
ENGLISH RYE GRASS (Domestic)	.20	15.00
FINE-LEAVED SHEEP FESCUE (Festuca ovina tenuifolia)	.55	50.00
HARD FESCUE (Festuca duriuscula). A dwarf growing hardy grass	.35	30.00
ITALIAN RYE GRASS (Lolium italicum). Excellent for hay	.30	24.00
KENTUCKY BLUE GRASS (Poa pratensis)	.35	30.00
MEADOW FESCUE (Festuca pratensis). Valuable for permanent pastures	.25	20.00
MEADOW FOXTAIL (Alopecurus pratensis)	.90	85.00
ORCHARD GRASS (Dactylis glomerata)	.30	25.00
RED TOP FANCY RE-CLEANED (Agrostis vulgaris)	.35	30.00
RED, or CREEPING FESCUE (Festuca rubra). Forms a dense turf	.35	32.50
RHODE ISLAND BENT (Agrostis canina)	1.25	120.00
SHEEP'S FESCUE (Festuca ovina). Thrives on dry lands	.35	30.00
TIMOTHY (Phleum pratense)	.20	15.00
WOOD MEADOW GRASS (Poa nemoralis)	.75	70.00

CLOVERS

Prices subject to change.

Sow 30 to 40 lbs. to the acre.

	Lb.	100 Lbs.
ALFALFA, or LUCERNE (Medicago sativa). Valuable as a forage crop, produces enormous crops (Northern grown)	\$0.35	\$30.00
ALFALFA GRIMM. Hardier and more productive than the ordinary Alfalfa	.45	40.00
ALSIKE CLOVER (Trifolium hybridum). Very hardy, resists cold and wet	.45	40.00
CRIMSON or SCARLET CLOVER (Trifolium incarnatum). An annual variety of rapid growth	.25	20.00
MEDIUM RED CLOVER (Trifolium pratense). The common red Clover	\$0.40	\$35.00
MAMMOTH RED CLOVER or PEA VINE	.45	40.00
WHITE CLOVER (Trifolium repens). The best variety for lawn mixtures	.65	60.00
SWEET CLOVER, BOKHARA (Melilotus alba). Used on poor, light soils	.15	12.00

MISCELLANEOUS BULBS and ROOTS

ACHIMENES

Profuse blooming tender perennials for greenhouse and conservatory decoration. Doz. 100  
Mixed .....\$3.00 \$20.00

AMARYLLIS, GIANT HYBRIDS

The strain we offer is the finest that has ever been produced in this country.  
Large Bulbs in Choice Mixture.  
Each \$1.00; Doz. \$10.00; 100, \$75.00

BEGONIAS, TUBEROUS-ROOTED

GIANT SINGLE FLOWERING

Doz. 100  
Crimson, Pink, Orange, Salmon, Rose, Yellow, White .....\$3.50 \$25.00

GIANT DOUBLE FLOWERING

Crimson, Pink, Salmon, Rose, Yellow, Scarlet, White ..... 4.00 30.00

FRILLED VARIETIES

An improved strain with flowers of immense size with beautiful frilled wavy petals.  
Red Pink Yellow White Mixed  
30c each; \$3.25 per doz.; \$25.00 per 100

TRAILING VARIETIES

This type grows with long, drooping stems producing masses of bright showy flowers. Suitable for baskets, pots or porch boxes.  
Choice Colors Mixed, 50c each; \$5.00 per doz.

CANNAS, Dormant Roots

Doz. 100  
Antoine Wintzer. Dazzling crimson scarlet with large trusses of immense florets. A really noteworthy acquisition. 4½ feet .....\$4.00 \$30.00  
Copper Giant. Immense madder-red flower suffused with rose; plant very vigorous and free. Unique and startling. 4 feet ..... 4.00 30.00  
Eureka. The best white; the large substantial flowers are produced very freely. 4½ feet ..... 4.00 30.00  
Hungaria. Beautiful clear rose flowers produced freely in large trusses. 3½ feet ..... 2.50 20.00  
King Humbert. The most popular of all Cannas. Great orange scarlet flowers surmount beautiful coppery bronze foliage. 5 feet ..... 2.50 20.00  
Mrs. Alfred Conard. One of the most popular varieties grown ..... 2.50 20.00  
Mrs. Pierre S. duPont. Gorgeously beautiful vivid watermelon pink. The individual florets are very large and in fine trusses. 4 feet ..... 4.00 30.00  
Pocahontas. Very superior; large deep carmine flowers freely produced on beautiful bronze-leaved plants. 4 ft. 4.00 30.00  
The President. The greatest red Canna; wonderfully vigorous and effective. 5 feet ..... 2.50 20.00  
Wintzer's Colossal. Immense orchid type flowers of a brilliant scarlet color. 5 feet ..... 2.50 20.00  
Wyoming. Bronze foliage with immense spikes of orange flowers. 6 feet ..... 2.50 20.00  
Yellow King Humbert. Very effective yellow with red dots; large orchid type flowers. 4½ feet ..... 2.50 20.00

FANCY-LEAVED CALADIUMS

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indispensable. Each Doz.  
Choice Named Varieties .....\$0.40 \$4.00

DIELYTRA OR DICENTRA

Doz. 100  
Spectabilis (Bleeding heart). An old-fashioned favorite, its long racemes of graceful heartshaped pink flowers are always attractive .....\$7.50 \$60.00

GLOXINIAS

One of the most charming and effective of Summer-flowering bulbs for the conservatory or window garden. Doz. 100  
Blue, Pink, Red, Purple, White, & Mixed \$5.00 \$40.00

HYACINTHUS CANDICANS

A hardy, Summer-flowering Hyacinth, producing erect spikes 3 feet in height, of pure white, bell-shaped flowers. Doz. 100  
Large Bulbs .....\$1.75 \$12.00

ISMENE (Calathina Grandiflora)

Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family. Each Doz. 100  
Large Bulbs .....\$0.30 \$3.00 \$22.00

LILY-OF-THE-VALLEY

Splendid for shady places in your garden. Each Doz. 100  
Strong Clumps .....\$0.50 \$5.50 \$40.00  
Selected Pips. Cases of 250 \$18.00; 500, \$35.00; 1000, \$70.00

MONTBRETIAS

Doz. 100  
California. Deep golden yellow .....\$1.25 \$8.00  
Fire King. Bright scarlet red ..... 1.00 7.00  
Geo. Davison. Pure golden yellow ..... 1.25 8.00  
Gold Finch. Bright yellow, red blotches ..... 2.00 15.00  
His Majesty. Large clear yellow. Shaded crimson ..... 3.50 25.00  
King Edmund. Fine orange yellow ..... 1.25 8.00  
Lemon Queen. Creamy yellow ..... 1.50 10.00  
Lord Nelson. Orange scarlet. Yellow eye ..... 1.75 12.00  
Princess. Ruby scarlet, yellow center. Small crimson blotches ..... 2.00 15.00  
Star of the East. Pale orange with lemon yellow ..... 5.00 35.00  
Una. Light orange, crimson reverse ..... 2.00 15.00

TIGRIDIA HYBRIDS

Doz. 100  
Very Showy Summer-flowering Bulbs, growing about 24 in. in height .....\$2.50 \$18.00

TUBEROSES

Excelsior "Double Pearl." Pure white double-flowering ..... 1.25 8.00  
Albino. Single white ..... 1.25 8.00

# Dahlias

## VARIETIES OF SPECIAL MERIT

	Tubers	Plants		Tubers	Plants
<b>Aiko</b> (Dahliadel) S.C. A new spectacular semi cactus. Very large and striking color; deep carmine with a silver reverse showing at the center, and tips which make it unusual. Grows about 4½ ft. Straight stiff stems	\$2.50	\$1.25	<b>Jersey's Sunglow</b> (Waite) For. Dec. A very vigorous plant with extra strong stems and tough leathery foliage. Color is golden yellow shading to picric yellow	10.00	5.00
<b>Amelia Earhart</b> (Cordes-Eastman) Semi cac. A very large and artistically formed combination of apricot buff and salmon. A real exhibition variety	10.00	5.00	<b>Jersey's Dainty Cactus</b> (Waite) Pure white sometimes faintly tinged lavender. Sturdy grower and free bloomer	5.00	2.50
<b>Asbury Park</b> (Wood-Burpee) For. Dec. Fine copper salmon flowers are borne on perfectly stiff stems well above the foliage	3.00	1.50	<b>Jersey's Majestic New</b> (Waite) Inf. Dec. A very massive flower. Copper suffused with a golden sheen the reverse of the petals are amaranth pink, thus giving the flower a hue of pinkish copper	7.50	3.75
<b>Bagdad</b> (Redfern) Inf. Dec. A large flower of flaming Scarlet Red. Long stems, good grower	3.00	1.50	<b>Kentucky Red</b> (Whites) Inf. Dec. A real flaming scarlet red, a nice grower with particularly attractive foliage	2.50	1.25
<b>Captain Caste</b> (Curran) Inf. Dec. A real exhibition flower, which easily exceeds 12 inches, borne on very stout stems. It is a clear empire yellow and looks yellow under artificial light. Is a strong and vigorous grower	2.50	1.25	<b>Lord of Autumn</b> (Kemp) Inf. Dec. Said to be the greatest yellow dahlia ever seen. The flower grows to an enormous size borne on long stiff stems. plants only		7.50
<b>Chautauqua Sunset</b> (Wallace) Dec. Plants of medium height with strong straight stems. Color a magnificent combination of the Sunset colors. Gold, orange and peach red	10.00	5.00	<b>Murphy's Masterpiece</b> (Murphy Success) Inf. Dec. A huge dark red shading towards garnet and a flower that grows large without much encouragement	10.00	5.00
<b>Cameo</b> (Fisher & Masson) Inf. Dec. A true coral rose with a glistening golden sheen on face of petals and a deep rose pink on reverse of petals. An extremely beautiful flower both in daylight and artificial light. Stems long and straight	5.00	2.50	<b>Myra Howard</b> (Glutzbeck Dahliadel) Inf. Dec. Just naturally a big flower with uniform thrifty growth and plenty of bloom with long stems, a glowing combination of saffron and gold with tints of salmon	4.00	2.00
<b>Eleanor Roosevelt</b> (Veile & Mendham) For. Dec. A new very large white but a great beauty in spite of its size. Robust growth with an excellent stem. Plants only		7.50	<b>Man O'War</b> (Ruschmohr) Inf. Dec. Ox-blood red, good foliage and has wonderful keeping qualities	10.00	5.00
<b>Frau O'Bracht</b> (Berger) Cac. This fine Dahlia is a clean-cut cactus of clear light primrose yellow, keeping well and holding blooms on fine stems	1.00	.50	<b>Monmcuth Radiance</b> (Kemp) Inf. Dec. An exceedingly strong robust grower attaining a height of 6-7 feet flowers 9 to 11 inches in diameter of a brilliant coral pink	12.00	6.00
<b>Girl of Hillcrest</b> (Scott-Kemp) Inf. Dec. This is a clear apricot buff and finely formed flower	3.00	1.50	<b>Omar Khayyam</b> (Waite) For Dec. Light oriental red and orange. A seedling of Jersey's Beacon and much the same habit	2.00	1.00
<b>Jane Dew</b> (Ruschmohr) Inf. Dec. A fine true clear pink which will rank with the best of exhibition blooms	7.50	3.75	<b>Rudy Vallee</b> (Waite) Semi Cac. A very beautiful variety, the color being reddish apricot and gold	4.00	2.00
<b>Jean Trimbee</b> (Trimbee) Semi Cac. Beautiful Petunia-violet, strong vigorous habit, free bloomer	2.50	1.25	<b>Satan</b> (Ballay) (Semi Cactus) Horn-like petals of flaming red, a large dahlia growing from 10-12 inches in dia. with a fine stem	5.00	2.50
<b>Jerome Kern</b> (Veile & Mendham) Inf. Dec. The color is a soft shrimp pink with gold and bronze shading at the center. Strong stem and a good exhibition variety	7.50	3.75	<b>Sharazad</b> (Newsom) Inf. Dec. A fine sturdy deep pink seedling of Jane Cowl	2.00	1.00
<b>Jersey's Autumn Beauty</b> (Waite) For. Dec. A sport from the well known Jersey's Beacon and identical in every way except the color which is soft yellow orange	10.00	5.00	<b>Tarrytown</b> (MacDonald) Inf. Dec. An exquisite bronze, shading a little darker towards the edges of large broad petals, strong stems	1.50	.75
			<b>White Wonder</b> (Kemp) For Dec. This is one of the largest and best white dahlias of the decorative type. Color is pure white; blooms are held very erect on stiff stems. Foliage very thick, insect-resisting	7.50	3.75
			<b>White Knight</b> (Waite) Inf. Dec. One of the largest exhibition varieties. In form like Siskiyou and as large. A strong grower and free bloomer. Plants only		5.00



DAHLIAS—Continued.

POPULAR STANDARD VARIETIES

	Tubers	Plants
Antartica. For. Dec. Pure white .....	\$1.00	\$0.50
Ambassador. Cac. Yellow and salmon	1.00	.50
Champoeg. For. Dec. Yellow and salmon pink .....	2.00	1.00
Chemar's Eureka. For. Dec. White, faint lavender tinge .....	1.50	.75
Derrill W. Hart. For. Dec. Orange and red .....	.75	.50
Dorothy Stone. For. Dec. Rose pink .....	1.00	.50
Eagle Rock Sunshine. Cac. Deep yellow	.75	.50
Edna Ferber. Semi. Cac. Coral and old rose .....	.75	.50
Fort Monmouth. Inf. Dec. Crimson maroon .....	1.00	.50
Fort Washington. Dec. Deep maroon	1.00	.50
Golden Goblin. Inf. Dec. Golden yellow	1.00	.50
Jane Cowl. Inf. Dec. Old Gold and salmon .....	.50	.50
Jersey's Beacon. For. Dec. Chinese red	.35	
Jersey's Beauty. For. Dec. Best pink	.35	
Jersey's Masterpiece. Inf. Dec. Strawberry pink .....	.75	.40
Jersey's Triumph. For. Dec. Orange .....	.75	.40
Katherine Cole. For. Dec. Light pink	1.00	.50
Mabel S. Douglas. Semi Cac. Pastel lavender .....	1.50	.75
Monmouth Champion. For. Dec. Orange flame .....	1.50	.75
Mrs. Ide Ver Warner. For. Dec. Orchid color .....	.35	
Trentonian. For. Dec. Coppery bronze	.50	

POMPON DAHLIAS

	Tubers only Each
Amber Queen. Rich, clear amber shaded apricot	\$0.25
Brunette. Crimson, showing white .....	.50
Belle of Springfield. Crushed strawberry, very small .....	.35
Candy Kid. Coral pink, shading to lavender .....	.50
Charming. Fine for exhibition or cutting. Lavender pink .....	.50
Darkest of All. Almost black .....	.75
Dee Dee. Pure lavender, small and dainty .....	.50
George Ireland. A beautiful mauve, excellent for cutting .....	.50
Ganymede. Amber, tinted lilac, a novel and distinct variety .....	.50
Glow. Light rose or coral color, a great favorite	.50
Jessica. Amber, edged red .....	.25
Joe Fette. The best and smallest white for exhibition or cutting .....	.50
Lassie. Yellow base, old rose shadings .....	.50
Little David. The deepest shade of orange. Small, perfectly shaped blossom .....	.50
Little Jennie. Primrose yellow, very finely quilled .....	.25
Little Ruth. Purple .....	.25
Mike. A charming new color of burnt orange, shading lighter at the outer petals .....	.50
Nelly Fraser. The very best pink .....	.25
Snow Clad. White, free bloomer .....	.25
Tommy Keith. A small, perfectly formed blossom of deep red, tipped white .....	.50
Yellow Gem. Canary yellow, small and good form .....	.50
Little Jewel. A miniature decorative, about 2 in. dia. Color, peach blossom pink .....	.75

MINIATURE DECORATIVE "CHARM"

DAHLIAS

A dwarf decorative type growing about 2 feet high producing fully double flowers, about 3" in diameter. They start to bloom early and are laden with flowers until frost. Good for mass planting as well as the open border.

	Tubers	Plants
Bobbie. Light orange .....	\$0.75	\$0.50
Camellia. Bright orange flame .....	.50	.50
Carla. Semi Cac. Buff shaded old rose		1.00
Dorothy. Single type. Pale yellow suffused pink .....	1.00	.50
Freda. Rich dark plum color .....	.75	.50
Goldina. Soft rose pink .....	.75	.50
Lucina. Apricot buff .....	.75	.50
Pink Pearl. Rose pink .....	.75	.50
Sannican's Sweetheart (Cactus type) Pale apricot .....	1.00	.50
Tiny. Peach color golden center .....	.75	.50
Vanity. Amber yellow center .....	.75	.50
Vernna. Bright rose .....	.75	.50

SINGLE OR CENTURY DAHLIAS

	Tubers only Each	Doz.
Bronze Century. Bronze yellow .....	\$0.35	\$3.50
Fugi San. Orange yellow with brown circle toward center. Very small, fine for table decoration .....	.50	5.00
Newport Wonder. Best pink .....	.75	7.50
Red Century. Red .....	.25	2.50
Scarlet Century. Bright glowing scarlet	.25	2.50
Sunset Century. Yellow at base of petal, outer half rich vermillion .....	.25	2.50
Velvet Century. Velvety maroon .....	.50	5.00
White Century. Pure white .....	.25	2.50

Gladiolus

We offer top size bulbs only of all the following varieties.

RED AND SCARLET SHADES

	Doz.	100
Bengal Tiger. Brilliant red mottled and streaked brown. Strong sturdy growth	\$1.00	\$6.00
Crimson Glow. Deep crimson lighter in throat; large flowers well arranged on perfect spikes .....	.75	5.00
Dr. F. E. Bennett. The most fiery red imaginable. Very large flowers and many open at once. Fine for exhibition	.75	5.00
Mrs. Francis King. A striking shade of light scarlet or flame color .....	.60	4.00
Scarlano. Dazzling scarlet-orange with almost black markings in throat. Finely ruffled, large flowers on sturdy spikes .....	1.00	6.00
Scarlet Princess or Virginia. A beautiful soft raspberry red, shading to begonia rose in throat .....	1.00	6.00
Scarlet Wonder. Giant flowered, rich glowing scarlet-red, self-color .....	1.00	7.00

## GLADIOLUS—Continued.

## BLUE, MAUVE AND PURPLE SHADES

	Doz.	100
<b>Anna Eberius.</b> Dark velvety purple, with deeper throat. Large flowers on long spikes .....	\$0.60	\$4.00
<b>Baron Hulot.</b> Deep indigo-blue, slightly marked white at the base of throat ....	1.00	6.00
<b>Berty Snow.</b> A fine lavender variety from Scotland. The tall straight spike and healthy growing habit of this variety with its very large florets of beautiful clear lavender makes this variety one of the finest acquisitions to date .....	1.25	8.00
<b>Byron L. Smith.</b> Lavender, pink on white ground, yellow throat .....	1.00	6.00
<b>Capt. Boynton.</b> White, well brushed with lavender, with maroon blotch on lower petals .....	.75	5.00
<b>Chas. Dickens.</b> Bright radiant purple with velvety blotch. Tall straight spike with many fine large blooms well placed .....	1.00	7.00
<b>Geraldine Farrar.</b> Pale lavender violet with throat of deep violet .....	1.00	7.00
<b>Henry Ford.</b> Very dark Rhodamine Purple, shading deeper near the center ....	1.00	7.00
<b>Herada.</b> Pure mauve, with deeper throat. Large flowers on tall, straight stems .....	.60	4.00
<b>Heavenly Blue.</b> Large, clear lavender blue of great refinement. Long graceful spikes .....	2.50	18.00
<b>Louise.</b> Large, bright lavender blooms with wine colored blotch in throat .....	.60	4.00
<b>Mr. Mark.</b> Fine dark blue .....	1.00	6.00
<b>Muriel.</b> An extra good light blue with darker throat blotch. Strong spikes .....	1.00	6.00
<b>Marmora.</b> Lavender grey with a petunia color blotch. Immense size with many large flowers well arranged on a tall strong stem .....	1.75	12.00
<b>Minuet.</b> Rich self colored lavender, very large flowers of heavy substance ....	1.50	10.00
<b>Mother Machree.</b> A vinaceous lavender overlaid with a shade of salmon pink towards the edges; a beautiful smoky shade. Large flowers borne on tall strong stems .....	2.50	18.00
<b>Mrs. Van Konynenburg.</b> Flowers of matchless aniline blue, well placed on strong erect stems. The finest of the blue shades .....	1.50	10.00
<b>Purple Glory.</b> Blooms of the very deepest velvety maroon with blotches almost black. Well ruffled, very tall and striking .....	1.00	7.00
<b>Ruth Huntington (New)</b> Tall ruffled lavender .....	1.00	7.00
<b>Rev. Ewbank.</b> A charming light, porcelain blue .....	1.00	7.00
<b>Veilchenblau.</b> Violet-blue flowers of large size and possibly the best of all the newer blue varieties from Holland .....	1.25	8.00

## ORANGE AND YELLOW SHADES

	Doz.	100
<b>Canberra (New)</b> Fine clear yellow .....	\$2.75	\$20.00
<b>Gold.</b> Pure golden yellow, lip trifle darker .....	1.00	6.00
<b>Golden Dream.</b> Clear, deep yellow recurved flowers; very distinct and attractive .....	.75	5.00
<b>Golden Measure.</b> Large, dark golden yellow .....	1.00	6.00
<b>John T. Pirie.</b> Mahogany brown with yellow bordered brown throat. Most unusual color .....	1.00	7.00
<b>Loyalty.</b> Clear yellow, large flowers borne on sturdy stems. Very strong grower; wonderful for exhibition .....	2.00	15.00
<b>La Paloma (New)</b> Very tall, orange ....	2.00	15.00
<b>Schwaben.</b> Very rugged growing yellow with red lines in throat .....	.60	4.00
<b>Sidney Plummer.</b> Beautiful soft yellow, suffused delicate pink. Flowers large and slightly ruffled .....	.75	5.00
<b>Spirit of St. Louis.</b> A distinct deep apricot orange; a color class by itself .....	1.25	8.00
<b>Sunnymede.</b> Rare shade of orange-yellow, fine spike with many well placed blooms open at a time .....	1.00	6.00

## ROSE, SALMON AND PINK SHADES

	Doz.	100
<b>America.</b> Beautiful flesh pink, tinged with lavender .....	\$0.50	\$4.00
<b>Betty Nuthall (New)</b> A large tall coral pink .....	1.50	10.00
<b>Break O'Day.</b> Very clear light pink. Large well expanded flowers and early .....	1.00	6.00
<b>E. J. Shaylor.</b> Tall strong spike, with blooms of beautiful deep rose pink ....	.60	4.00
<b>Evelyn Kirtland.</b> Rosy pink at the edges passing to shell pink in the throat, with fiery scarlet blotches on lower petals .....	1.00	6.00
<b>Frederick Christ.</b> A delicate LaFrance pink with a canary yellow throat. Flowers very large, well placed on tall spikes .....	6.00	40.00
<b>Fay Lanphier (New)</b> Large rose pink .....	1.00	7.00
<b>Giant Nymph.</b> A giant in growth and flowers. Light rose pink with a creamy yellow throat .....	1.00	6.00
<b>Gloriana.</b> Fine large salmon with yellow throat. No other markings. Very beautiful, tall and popular .....	.75	5.00
<b>Gretchen Zang.</b> A lovely tone of soft pink with scarlet markings on the lower petals .....	1.00	6.00
<b>Halley.</b> Large flowers of a lovely salmon-pink, blotched yellow with carmine markings .....	.60	4.00
<b>Jenny Lind.</b> Pure, soft apricot-pink, pale yellow throat. Very fine blending of colors .....	.60	4.00
<b>Longfellow.</b> Flowers are of the clearest "La France" pink, large, wide open and well placed on long straight stems .....	1.00	7.00
<b>Lavender Bride (New)</b> Deep lavender rose .....	1.50	10.00
<b>Le Marechal Foch.</b> Flowers of immense size and beautifully ruffled; color, pale pink, flaked and striped deeper at edges of petals .....	.60	4.00

GLADIOLUS—Rose Salmon & Pink Shades—Con't.

	Doz.	100
Los Angeles. Called the "cut and come again" variety because it will produce side shoots after the main spike has been cut. Color Shrimp pink, tinted orange .....	.60	4.00
Mrs. Dr. Norton. Very large, creamy white, heavily suffused pink on edges, pale yellow throat .....	.60	4.00
Mrs. Frank Pendleton. The flowers are of the largest, borne on strong straight spikes. A lovely salmon pink with brilliant deep red blotches in throat ..	.60	4.00
Mrs. H. E. Bothin. Light geranium pink, heavily ruffled, scarlet center .....	.60	4.00
Marshal Foch. Very beautiful salmon-pink, beautifully ruffled .....	1.00	6.00
Mrs. F. C. Peters. A beautiful shade of rose-lilac with a soft crimson blotch bordered white on lower petals .....	1.00	6.00
Mrs. Leon Douglas. Flowers of enormous size, many open at a time on tall, strong stems. Color, begonia rose, striped with brilliant scarlet. Pale lemon lip slightly speckled ruby .....	.75	5.00
Mariceta. Delicate shade of light salmon, beautifully blended with light orange, lower petals shading to a bright burnt orange .....	1.00	7.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms on a spike and nearly all opening at a time .....	1.00	6.00
Nancy Hanks. Very rich peach-red to orange-pink with prominent grenadine tongue .....	1.00	6.00
Osalin. Lovely coral-pink with soft orange markings in the throat, very beautiful on exhibition .....	1.25	8.00
Pfizer's Triumph. A giant exhibition orange salmon blotched red on lower petals. A perfect show flower .....	1.50	10.00
Prince of Wales. Beautiful salmon, shaded with orange; early .....	.75	5.00
Richard Diener. Beautiful rose-salmon with creamy yellow center, a wonderful spike with well placed flowers ..	1.00	7.00
Royal Lavender (New) Deep lavender pink .....	2.00	15.00
Rose Ash. A rare pastel color. Flowers large and of Corinthian red fading to ashes of roses on the outer edges. Lower petals light yellow speckled with ruby .....	.75	5.00
Taro (New) American beauty rose .....	1.00	6.00
Wilbrinck. Flesh pink flowers, with creamy white blotch on lower petals; very early .....	.60	4.00

WHITE SHADES

Albania. Pure glistening white of medium height and large flowers .....	.60	4.00
Albatros. The best and largest white gladiolus without blotches or throat-markings .....	2.50	18.00
Carmen Sylva. Pure white except for slight violet markings deep in the throat .....	1.00	6.00
Elf. Lemon yellow in bud, fully opened flowers are snowy white, canary yellow lip .....	1.00	5.00
Fern Kyle. Massive, large flowers, slightly ruffled of creamy white, perfectly placed on heavy stems .....	1.00	6.00

GLADIOLUS—White Shades—Cont.

	Doz.	100
Idamae. Large ivory white, lower petals overlaid yellow with delicate rose penciling in throat .....	1.00	7.00
Mary Pickford. Most delicate creamy white, throat soft sulphur yellow .....	.75	5.00
Mrs. F. C. Hornberger. Flowers are large, pure white, nicely ruffled and remarkable texture. One of the best whites ever produced .....	1.00	7.00
Peace. Large white flowers with pale violet markings in the throat .....	.50	4.00

PRIMULINUS HYBRIDS

Aflame. An outstanding red "Primulinus," enormous flowers on tall spike ..	\$1.50	\$10.00
Alice Tiplady. A beautiful orange saffron; one of the best .....	.75	5.00
Apricot Glow. Beautiful warm buff color, edged soft apricot .....	1.00	6.00
Copper Bronze. Deep salmon bronze, overlaid with a coppery shade .....	.75	5.00
Dorothy Wheeler. Richest rose-pink, with lighter throat .....	1.00	9.00
Ethelyn. Beautiful shade of orange yellow, petals tipped with bronze. One of the best .....	.75	5.00
Golden Frills. Beautiful heavily ruffled yellow with harmonious red blotch in throat .....	1.00	6.00
"Joerg's Yellow Prim." A distinct pure yellow "Primulinus" with just one faint crimson mid-rib on the lower petal. The flowers are large and wide open .....	1.00	7.00
"Joerg's White Prim." Pure white. The lower petals are pale yellow down in the throat, with the faintest rose veinings .....	2.00	15.00
Lilac Wonder. This variety fills a demand for strong growing Lilac Primulinus. Its graceful form and pleasing color make it admired by all .....	1.50	10.00
Ming Toy. Tall, large flowers of beautiful deep buff with yellow throat ..	.75	5.00
Mrs. Calvin Coolidge. A very soft salmon rose pink, lower petals creamy yellow, bordered pink .....	1.00	7.00
Orange Queen. A primulinus grandiflorous of beautiful copper orange self color; very rich .....	.60	4.00
Patricia Carter. A soft, light, shrimp-pink with no markings whatsoever ..	1.00	7.00
Phantasy. The color is clear salmon-yellow, edged pink, with crimson-veined throat; extremely early .....	1.00	7.00
Rose Mist. Old rose edged with pallid gray, an unusual variety that is sure to become popular. Large flowers with spike 40 in. high .....	1.00	7.00
Salmon Beauty. Deep orange-salmon with a rich salmon yellow throat, a very large and showy flower .....	.75	5.00
Scarlet Bedder. Clear scarlet red, a magnificent variety and one of the best red Primulinus .....	1.25	8.00
Shell Pink. Beautiful shell-pink almost self-color. Large flowers .....	1.00	6.00
Souvenir. The richest, deepest and clearest yellow variety yet introduced .....	.75	5.00



GLADIOLUS—Primulinus—Continued.

	Doz.	100
The Orchid. A distinct variety with long, narrow petals, slightly notched and ruffled. The color is orchid over white, with rose-lilac feathering in throat -----	1.25	8.00
Topaz. A very early variety of salmon-pink and buff -----	.75	5.00
White Butterfly. Flowers are butterfly form of creamy white. Strong grower, blooms of good substance and very lasting -----	1.00	6.00

GLADIOLUS MIXTURES

Don's Prize Rainbow Mixture. A truly wonderful collection of large flowering sorts of our own selection. Blended from the choicest named varieties. Each one a leader in its respective color -----1000, \$40.00	.75	4.50
Primulinus Hybrids, Mixed. This mixture comprises all of the best varieties in this class and is recommended for forcing -----1000, \$40.00	.75	5.00
Popular Mixture. This is our popular, low-priced mixture and is composed of fine sorts in all colors -----1000, \$25.00	.40	3.00

HARDY  
CHRYSANTHEMUMS

25c each      \$2.50 per dozen      \$20.00 per 100

LARGE FLOWERING SORTS

Barbara Cumming. Extra early, yellow.  
Belle Mauve. Blush pink.  
Chrysolora. Large early, yellow.  
Firelight. Early bright red.  
Frances Whittlesey. Bronze and garnet.  
Idolf. Salmon pink.  
Lilian Doty. Large incurved pink.  
Pipers Hybrids. Single and double mixed colors.  
Ruth Hatton. White.  
Ruth Cumming. Terra cotta.  
September Queen. Very early white.  
Tints of Gold. Early golden bronze.  
Yellow-Normandie. Yellow.

SINGLE FLOWERING SORTS

Alice Howell. Orange bronze.  
Attraction. Compact pale rose.  
Carmine. Carmine rose.  
Dainty. Early orange.  
Dazzler. Very bright early red.  
Donald Wells. The best white.  
Golden Sun. Brilliant yellow.  
Mrs. Albert Phillips. Large pink.

POMPON OR BUTTON SHAPED

Little Dot. Mahogany crimson.  
Model of Perfection. White.  
Nio. Pink.  
Ouray. Large bronze button.  
Ruth. Claret.  
Skibo. Small yellow.

AQUATICS

TROPICAL OR TENDER WATER-LILIES

These are supplied after June 1st in strong growing pot plants and should not be planted out until after the weather has become settled and warm.

Each

Blue Beauty. Large flowers of the most beautiful sky-blue. Free bloomer ----- \$2.00

Capensis. Immense blooms of sky-blue, free flowering. Fine cut flower ----- 1.50

Mrs. C. W. Ward. Large blooms of deepest pink. Very choice. Long blooming ----- 2.00

Mrs. Geo. Pring. An immaculate white flower of mammoth size. One of the best ----- 2.00

Panama Pacific. A distinct novelty with an unusual color, reddish-purple ----- 2.50

HARDY NYMPHAEAS

Chromatella. A clear rich canary yellow, stamens somewhat deeper shade ----- 2.00

Gloriosa. A superb sort with remarkable red blossoms. Free and continuous bloomer ----- 3.00

Hopatcong. Pure white flowers of large size. A strong grower. Requires plenty of space ----- .50

Marliac White. Chaste pure white blossoms, with yellow stamens. Fragrant. Lovely ----- 1.50

Pink Opal. An exquisite flower of fine substance and of a glowing shade of pink ----- 2.00

Marliac Flesh. Flowers large, of rich light-pink and very fragrant ----- 1.50

NIGHT BLOOMING TYPES

Lotus dentata. Purest white, immense blooms and produced abundantly. Lovely ----- 1.50

Rubra. Immense rosy-carmine flowers. One of the finest night blooming kinds ----- 1.50

LOTUS OR NELUMBIUMS

Egyptian Lotus. Exquisite flowers of an attractive pink. Plant hardy and free bloomer ----- 2.00

Japanese Lotus. Large fragrant pure white flowers. Leaves large and deep green color --- 2.00

MISCELLANEOUS AQUATICS

Variegated Sweet Flag. (Acorus calamus Variegatus). Hardy plant with saber-like leaves broadly striped green and ivory. Grows 2 ft. high. Doz. \$2.50.

Japanese Taro (Colocasia multiflora). An ornamental foliage plant with rich green leaves on dark purple stems. Each 75c.

Umbrella Palm (Cyperus alternifolius). A most attractive plant for edging the pool. Doz. \$2.50.

Egyptian Paper Plant (Cyperus papyrus). A very effective ornamental plant for the waterside. Doz. \$2.50.

Waterpoppy (Hydrocleis). A pretty plant with yellow flowers and floating leaves. Doz. \$1.50.

Water-hyacinth. (Eichhornia crassipes). A floating plant with Hyacinth-like rosy lilac blooms. Doz. \$1.50.

Water-snowflake (Nymphaeoides indicum). Pretty Lily-like plant with dainty white blooms. Doz. \$2.00.

Parrotfeather (Myriophyllum proserpinacoides). Ferny-leaved aquatic with trailing branches. Doz. \$1.50.

Pickerel Rush (Pontederia cordata). A free-flowering plant with lovely blue flowers. 2 ft. Doz. \$2.50.

## Everblooming ROSES — Two Year Field Grown

Experience has shown the following varieties of Roses to be the most generally successful and the easiest to grow in this latitude. With good care the veriest novice is likely to achieve glorious results from any of them.

Betty. Pink and pale buff.  
 Betty Uprichard. Salmon pink.  
 Charles K. Douglas. Light crimson.  
 Charles P. Kilham. Orange flame.  
 Dame Edith Helen. Clear pink, very double.  
 Diana. Creamy pink.  
 Dorothy Page-Roberts. Bronze yellow.  
 Duchess of Athol. Old gold.  
 Duchess of Wellington. Saffron yellow.  
 Duchess of York. Orange red.  
 E. G. Hill. Crimson scarlet.  
 Edith Nellie Perkins. Copper and flesh.  
 Eldorado. Pale yellow.  
 Elizabeth of York. Cerise.  
 Ellen Willmott. Flesh pink.  
 Etoile de Feu. Fiery orange.  
 Etoile de Hollande. Velvety crimson.  
 General-Superior Arnold Janssen. Light crimson.  
 George C. Waud. Orange red.  
 Golden Ophelia. Tawny yellow.  
 Gruss an Coburg. Orange cream.  
 Gruss an Teplitz. Crimson.  
 Hilda. Rose and coppery pink.  
 Independence Day. Orange.  
 Innocence. Single white.  
 Joanna Hill. Yellow, very fragrant.  
 Kaiserin Auguste Viktoria. White.  
 Killarney Queen. Brilliant pink.  
 Königin Carola. Rose pink.

Königin Luise. White fragrant.  
 La Tosca. Shell pink.  
 Lady Alice Stanley. Flesh pink.  
 Lady Ashtown. Carmine pink.  
 Lady Ursula. Pale pink.  
 Mevrouw G. A. van Rossem. Red and gold.  
 Miss Cynthia Forde. Rose pink.  
 Miss Rowena Thom. Fiery rose.  
 Miss Willmott. Creamy pink.  
 Mme. Butterfly. Light pink twisted gold.  
 Mme. Caroline Testout. Bright rose.  
 Mme. Jules Bouché. White.  
 Mme. Léon Pain. Flesh pink.  
 Mrs. Aaron Ward. Indian yellow.  
 Mrs. Charles Bell. Shell pink.  
 Mrs. Henry Bowles. Warm pink.  
 Mrs. Henry Morse. Silvery flesh pink.  
 Mrs. Wakefield Christie-Miller. Salmon pink.  
 Mrs. William C. Egan. Delicate pink.  
 Ophelia. Salmon flesh pink.  
 President Herbert Hoover. Pink and yellow.  
 Radiance. Rose pink.  
 Rapture. Deep pink.  
 Red Radiance. Light crimson.  
 Richard E. West. Cadmium yellow.  
 Roselandia. Dark yellow.  
 Roslyn. Golden yellow.  
 Souvenir de H. A. Verschuren. Yellow.  
 Ville de Paris. Sunny yellow.

All the above: \$1.00 each; \$11.00 per dozen; \$80.00 per 100.

The Perfumed Rose, Mrs. J. D. Eisele, H. T. Rich cherry rose. A new variety of outstanding merit. A continuous bloomer most richly perfumed. A vigorous grower producing long pointed buds. The flowers when expanded are 5 to 6 inches in diameter. Strong 2 year field grow plants, \$1.50 each.

**ROSA ROULETTI.** A midget Rose, less than 6 inches high, of Swiss origin. The flowers are tiny, half inch or so across, pale pink, and produced all season. A very choice and rare little plant, charming for low edgings and adorable in the rock-garden.  
 \$1.00 each      \$11.00 per doz.

## Climbing and Trailing Roses

They may be grown either on trellis, pergolas or used in covering banks. Most of the roses in this class flower in clusters.

American Pillar. Single flower, brilliant carmine pink.  
 Aviateur Bleriot. Saffron buds and flowers streaked with crimson in small clusters.  
 Blaze. A true everblooming form of the popular Paul's Scarlet Climber. Most floriferous in June, continuing to produce great sprays of blazing scarlet flowers throughout summer and autumn. Moderately vigorous. Price \$2.00 each.  
 Climbing American Beauty. Fragrant flowers of a rich crimson color.  
 Dorothy Perkins (Hybrid Wichuraiana). Soft light pink, flowers profusely in large clusters.  
 Dr. W. Van Fleet. The long pointed buds are of a rich flesh-pink on long stems; vigorous grower.  
 Emily Gray. Golden yellow flowers like Marechal Neil. Very fragrant. Needs protection during the winter.  
 Mary Wallace. Large double vivid pink flowers, strong grower, very hardy.

Mme. Gregoire Staechelin. Large delicate pink flowers stained crimson outside, on long stems. Disease resistant.  
 Max Graf. HR. (Bowditch, 1919.) Large, single flowers of shining pink, freely produced in season. Plant is prostrate and trailing, with glossy, wrinkled foliage. Midseason. An excellent ground-cover, remaining dark green and beautiful until very late fall. Fine for covering rocks, rock-gardens, etc.  
 Paul's Scarlet Climber. It is a vivid scarlet, shaded with bright crimson.  
 Primrose. Rich primrose-yellow flowers in clusters, glossy foliage, vigorous.  
 Roserie. A thornless Rose of deep pink.  
 Silver Moon. Semi-double, pure white flowers with bright yellow stamens; very profuse bloomer.  
 The New Dawn. Everblooming Climbing Rose. The color is a soft blush pink. Each \$1.50.

The above Roses \$9.00 per doz., \$65.00 per 100, except where noted.

## Standard or Tree Roses

These ornamental Tree Roses are useful to relieve the flat appearance of a Rose-garden composed entirely of dwarf bushes, and allow a larger number of varieties to be planted in gardens of limited space. They are less susceptible to mildew and black-spot than dwarfs, and many varieties of the Pernetiana type do better on Standards for that reason. A stake on the sunny side of the stem will act as support and protection from hot sun. The height of these Standards runs from 3 to 3½ feet. \$3.00 each, \$25.00 for 10.

FRUIT TREES AND SMALL FRUITS

APPLES

Early Harvest. Early summer, pale yellow.  
Red Astrachan. Early summer, small red.  
Yellow Transparent. Early summer, large yellow.  
Duchess of Oldenburg. Yellow streaked red.  
Fall Pippin. Very large yellow.  
Baldwin. Early winter, dark red.  
Delicious. Large red.  
Golden Russet. Medium size, yellow.  
McIntosh. Large round red fruit.  
Northern Spy. Red. Very fine flavor.  
Rome Beauty. Striped red and yellow.  
Stayman's Winesap. Oblong. Bright red.

	Each	Doz.
1 in and up caliper	\$2.00	\$22.00
7/8 to 1 in. caliper	1.25	13.00
11/16 to 7/8 in. caliper	.75	8.50

CHERRIES

Black Tartarian. Very large, bright purple.  
Governor Wood. Clear, light red.  
Montmorency Acid Cherry. Large red.  
Napoleon. Pale yellow, red cheek.  
Schmidt's Bigarreau. Large deep black.  
Yellow Spanish. Large pale yellow.

	Each	Doz.
1 in to 1 1/8 in. caliper	\$2.50	\$25.00
7/8 to 1 in. caliper	2.00	20.00
11/16 to 1/8 in. caliper	1.50	17.00

PEACHES

Belle of Georgia. Creamy white, red cheek.  
Elberta. Freestone yellow, red cheek.  
Greensboro. Yellow with crimson cheek.  
J. H. Hale. Large late yellow.  
South Haven. Large early yellow.

	Each	Doz.	100
3/4 in. and up, 5-7 feet	\$1.00	\$10.00	\$70.00
5/8 to 3/4 in., 4-6 feet	.75	7.50	50.00
9/16 to 5/8 in., 4-5 feet	.60	6.00	40.00

PEARS

Bartlett. Large yellow, red cheek.  
Clapps Favorite. Large yellow and red.  
Beurre Bosc. Large cinnamon russet.  
Duchess d'Angouleme. Large greenish yellow.  
Seckel. Small yellowish brown spicy.  
Sheldon. Russet with red cheek.  
Kieffer. Late winter variety.

	Each	Doz.
1 in and up caliper	\$2.00	\$22.00
7/8 to 1 in. caliper	1.50	17.00
11/16 to 7/8 in. caliper	1.00	11.00

PLUMS

Bradshaw. Large oval reddish purple.  
Green Gage. Small greenish yellow.  
Abundance. Amber turning to cherry.  
Burbank. Large round cherry red.

	Each	Doz.
1 in. and up caliper	\$2.00	\$20.00
7/8 to 1 in. caliper	1.50	17.00
11/16 to 7/8 in. caliper	1.00	11.00

QUINCES

1 in. and up caliper each \$2.50 Doz. \$25.00

CURRENTS

2 year old 50c each; \$5.00 doz.; \$30.00 per 100

BLACKBERRIES

2 year old 20c each; \$1.50 doz.; \$10.00 per 100

RASPBERRY

Cumberland. Black cap, large.  
Latham. The very best red.  
St. Regis (Perpetual). Bright crimson.

2 year 25c each; \$1.75 doz.; \$12.00 per 100

STRAWBERRIES

Strong layer plants supplied up to April 15.  
\$3.00 per 100 \$20.00 per 1000

Pot grown plants in August. — Get special list.

GRAPE VINES

Brighten. Deep red.  
Catawba. Dark copper color.  
Concord. Large black.  
Moore's Early. Extra early black.  
Niagara. Large greenish white.  
Strong 2 year old vines 50c each; \$5.00 per doz.

WHITESBOG BLUEBERRIES

The largest varieties grow to three-quarters of an inch or more in diameter, and the general run of the crop is several times as large as average wild berries. In selecting varieties, careful attention has been given to size, but as much care has been given and as much success attained in securing fruit of superlative flavor, fine aroma, and delightful texture. At least two varieties should be included in every planting, as an exchange of pollen is necessary to produce good crops of berries.

Cabot is the earliest variety, beginning to ripen the last week in June. Pioneer, Rancocas, and Concord are mid-season varieties. Rubel, Grover and Jersey are late varieties that ripen 2 or 3 weeks later than Cabot. Berries may be picked from each bush several times at intervals of 5 to 7 days.

Whitesbog Blueberries prefer an acid soil containing an abundance of peat or other partially rotted vegetable matter. They need a moderate supply of soil-moisture, and good drainage so that the roots can get air during the growing season.

Space the plants about 3 feet apart if planted in a row. Setting the plants in beds 3 feet apart one way and 4 to 5 feet the other way has also been found satisfactory.

Price. All the above varieties except "Jersey".

	Each	Doz.
Strong plants 10" to 12" high	\$1.75	\$20.00
Strong plants 15" to 18" high	2.50	28.00
Specimens 2 ft. to 2 1/2 ft. high	\$10.00	each

Price of JERSEY (Colville Hybrid 1443-A). The introducer considers this the best of the late varieties.

Strong plants 10" to 12" high	\$2.50	each
Strong plants 15" to 18" high	3.50	each
Specimens 2 1/2 to 3 ft. high	25.00	each



# CHOICE HARDY PERENNIAL PLANTS

The flowering periods are for the vicinity of New York.

Many varieties not included in the following list will be found listed under "Rock Garden and Alpine Plants."

Prices: All herbaceous perennial plants, except where noted, 30c each; \$2.50 per 10; \$20.00 per 100.

**ACHILLEA ptarmica.** Perry's White (Milfoil or Yarrow). Choice. Pure white. 1-2 ft.  
**ptarmica fl. pl.** The Pearl. Useful for cutting. Pure white, double flowers. 2-2½ ft. June-Sept.  
**Tomentosa.** An attractive, dwarf variety bearing in June a profusion of bright yellow flowers. Height 6 in. Excellent for Rockeries.  
**millefolium roseum.** Rosy pink flowers on 18 inch stems. July-October.  
**ACONITUM fischeri** (Monkshood). Large dark blue flowers. 2 ft. Sept.-Oct. 25c each; \$2.50 per 10.  
**napellus, Sparks Variety.** Beautiful dark blue flowers. Vigorous grower. 4-5 ft. Sept.  
**Wilsoni.** Large light blue. 4 ft. Sept. 75c each; \$6.50 for 10.  
**AETHIONEMA Corodifolia.** 5 in. Soft pink and blooms a little later than grandiflorum. 35c each; \$3.00 for 10.  
**ANCHUSA Italica Dropmore.** Tall spikes of beautiful blue flowers, flowering all Summer.  
**Myosoidiflora.** Clusters of charming blue flowers resembling forget-me-nots. Suitable for shade. 1 ft. May.  
**ANEMONE pulsatilla.** Violet purple flowers. Likes sunny situation. 1 ft. April-May.  
**pulsatilla alba.** Beautiful white flowering form of the above.  
**pulsatilla rubra.** Red flowering form of the preceding.  
**sylvestris.** Fine for cool, moist corner or rock garden or border. Large white blossoms on nodding stems of about 12 in. Very free blooming. May and June.  
**Japonica Mt. Blanche.** Double pure white.  
**Japonica Mount Rose.** Double rose pink.  
**AQUILEGIA** (Columbine). **caerulea** (Rocky Mountain Columbine). Blue and white flowers. 2 ft.  
**Coerulea Rose Queen.** Soft amaranth rose with white corolla.  
**chrysantha.** Yellow flowers with long, slender spurs. 2½ ft.  
**Long-spurred Hybrids.** Beautiful strain varied colors, long spurs. 2-3 ft.  
**Mrs. Scott Elliot Strain.** Superb, long spurred variety in many lovely shades. 2-3 ft.  
**Rose Queen.** Splendid rich pink with long spurs. 2½-3 ft.  
**ARTEMISA abrotanum.** (Old Man) Dark green, finely cut foliage, with pleasant aromatic odor.  
**Lactiflora.** Tall growing plant of fine foliage and heads of small white flowers. Aug.-Sept.  
**Silver King** (Ghost Plant). The plant makes a bright frosted silver effect. The fine cut sprays are used to set off bouquets. 3 ft.  
**Stellariana.** (Old Woman) Foliage deeply cut, silvery white. Useful for carpet bedding, also a fine rock-garden plant.  
**ASCLEPIAS tuberosa** (Butterflyweed) Large heads of orange flowers. Very pretty. 12 in. July-Aug.  
**ASTERS Hardy** (Michaelmas Daisy)  
**novi-belgi, Blue Gem.** Semi-double, dark blue flowers. 4-5 ft. Sept.-Oct.  
**novi-belgi, Climax.** One of the most beautiful Asters. Exquisite pale mauve with golden centers. 5-6 ft. Sept.  
**novi-belgi St. Egwin.** Fine, compact grower. Flowers rose-pink. 2-2½ ft. Sept.

**ASTERS, Hardy—Continued.**

**Sam Barhan.** The best white Michaelmas daisy. Large flowers.  
**novae-angliae, Roycroft Pink.** Fine rosy pink, branching habit. 4 ft. Sept.-Oct.  
**novae-angliae, Roycroft Purple.** Like the above with purple flowers. 4 ft. Sept.-Oct.  
**ASTILBE.** See Spirea.  
**BOCCONIA Cordata** (Plume Poppy). A stately plant with fig-like foliage and white flowers. 4-8 ft. July and August.  
**BOLTONIA asteroides** (False Camomile). White Aster-like flowers on stems 5-6 ft. high. Aug.-Sept.  
**latisquama.** Lavender-pink flowers. 4-5 ft. Aug.-Sept.  
**CAMPANULA**  
**medium** (Canterbury-bells). Flowers large, blue white or rose. 2 ft. June.  
**medium calycanthema.** (Cup-and saucer Canterbury-bells) Blue, white or rose. 2 ft.  
**glomerata.** Violet flowers carried on erect stems. 18 in. June-July.  
**persicifolia.** Broad, single, bell-shaped blue flowers. 2-2½ ft.  
**persicifolia alba.** White variety of above. June-July.  
**pyramidalis** (Steeple Bellflower). Blue flowers on long, massive spikes. 4-6 ft. July-Aug.  
**pyramidalis alba.** A white variety of the preceding.  
**CENTAUREA montana** (Perennial Cornflower). Large blue flowers. Fine for cutting. 2 ft. June-Sept.  
**montana alba.** A white flowered form of the above. 2 ft.  
**CHRYSANTHEMUM, maximum** (Shasta Daisy). Large, pure white flowers. 2½ ft. July-Oct.  
**CIMICIFUGA simplex** (Bugbane). A rare and distinct species producing tall spikes of feathery white flowers. 3 ft. Sept. Each 50c; \$4.50 for 10; \$40.00 per 100.  
**COREOPSIS grandiflora** (Tickseed). A true perennial Coreopsis. Bright yellow flowers. 2 ft. June-Oct.  
**DAPHNE Cneorum** (Garland Flower) Dwarf, bushy plant forming a broad mat of wiry, almost prostrate stems covered with dark green leaves, tipped with a dense cluster of rose-pink, fragrant flowers in May and Aug. 6 to 8 in.—75c; 10 to 12 in.—\$1.00; 12 to 15 in.—\$1.50.  
**DELPHINUM** (Larkspur). Mixed Hybrids. The finest strain of Delphinium ever offered. Contains large, single and double flowers in various shades.  
**belladonna.** Sky-blue flowers, continuous bloomer. 2½ ft.  
**bellamosa.** A dark blue type of belladonna.  
**chinense.** Gentian-blue flowers and fine divided foliage. 1½-2 ft.  
**chinense album.** A pure white form of the preceding.  
**Wrexham Strain.** Strong plants, 50c each, \$5.00 per doz.  
**DIANTHUS** (Pinks). \*Allwoodi. A new strain of hardy Pinks, producing larger and better flowers than the old type. Deliciously clove-scented.  
**Barbatus** (Sweet William). In separate colors, pink, red and white. 15 in.

## HARDY PERENNIALS—Continued.

**DICENTRA spectabilis** (Bleedingheart). Flowers heart-shaped in racemes of rose-crimson. 1½ ft. April-June. \$6.50 for 10; \$60.00 per 100.

**formosa**. The fine cut, fern-like foliage renders this plant a most attractive one in the rockery. Flowers are carmine pink, and it blooms continuously throughout the season. Height 12-15 in.

**DICTAMNUS fraxinella** (Gasplant). Pretty rosy-purple flowers. 2-3 ft. 35c each; \$3.00 for 10; \$25.00 per 100.

**fraxinella alba**. The white flowered form of the preceding. 2-3 ft. 35c each; \$3.00 for 10; \$25.00 per 100.

**DIGITALIS purpurea gloxinaeflora** (Foxglove). Flowers spotted. Rose, purple, white, each color separate or assorted. 2-3 ft. June-July.

**Giant Shirley**. A magnificent strain. 5 to 7 ft. Flowers white to deepest rose. Only mixed colors.

**Canariensis**. Pure yellow of exceptional vigor, throwing mammoth spikes.

**DORONICUM caucasicum**. Yellow daisy-like flowers, very early. 40c each; \$3.50 for 10; \$30.00 per 100.

**ECHINACEA purpurea** (Purple Coneflower). A plant of erect habit with reddish purple flowers. 3-4 ft. July-Aug.

**ERYNGIUM amethystinum**. (Seaholly). Thistle-like flower heads, amethyst blue. Finely cut foliage. 1 ft. July-Sept. 45c each; \$4.00 for 10; \$30.00 per 100.

**EUPATORIUM coelestinum** (Hardy Ageratum). Well formed plant with light purple flowers. Blooms from August to frost. 1-2 ft.

**EUPHORBIA epithymoides** (Flowering Spurge), (poly-chroma). Foliage glaucous. Bears large masses of chrome-yellow flowers in early Spring. 2 ft.

**corollata**. Flowering spurge. Pretty little white flowers, useful for cutting. 2 to 3 ft. July-Aug.

**FUNKIA (Hosta) undulata variegata** (Plaintain-lily). Fine variegated foliage. Blue flowers. 1 ft. July-Aug.

**subcordata grandiflora**. Broad, pale green foliage. Spikes of large pure white flowers. 1-1½ ft. July-Aug.

**Alba Minor**. Dwarf white, excellent for Rock Gardens.

**GAILLARDIA grandiflora** (Blanketflower). Showy and attractive plant. Old gold to crimson. 1½-2 ft. May-Nov.

**grandiflora. Bremen**. Superb, long stemmed, Marguerite-like blooms of a splendid deep coppery scarlet with brown disc, a narrow yellow edge which frames and sets off the glittering dark color. 25c each; \$2.00 for 10.

**Portola Hybrids**. Flowers very large with color ranging through shades of bronze-red with the characteristic golden tipped petals. 30c each; \$2.50 for 10.

**GENISTA, Pilosa**. Dwarf yellow. 6 in. 35c each; \$3.00 for 10.

**GENTIANA acaulis**. Stemless Gentian. Dark blue flowers. 4 in. March-May. 75c each.

**andrewsi**. (Closed Gentian). A free flowering plant for a moist position. Terminal clusters of blue flowers. 1½ ft. Aug.-Sept.

**GERANIUM \*sanguineum** (Cranesbill). Compact habit, masses of blood-red flowers, 1 ft. May-June.

**GEUM coccineum** (Avens). Brilliant scarlet flowers borne on branching stems. 1-1½ ft. May-July.

**Lady Stratheden**. Large, old gold, double flowers. 2 ft. June-Sept.

**Mrs. J. Bradshaw**. Double dark red flowers. 2 ft. June-Sept.

**Borisii**. Showy glowing orange-scarlet, continuous bloomer. 18 in. 35c each; \$3.00 per 10.

**Heldreichii**. Dwarf species, flowers deep orange-red. 1 ft. 35c each; \$3.00 per 10.

**GYPSOPHILA paniculata** (Chalkplant, or Babys-breath). Bears clouds of pure white flowers, for cutting. 2-3 ft.

**Bristol Fairy**. A double variety. Very floriferous and long lasting. June-July. 45c each; \$4.00 for 10; \$35.00 per 100.

**Ehrlei**. A still finer form of the preceding, with large double white flowers. 45c each; \$4.00 for 10c; \$35.00 per 100.

**HELENIUM autumnale superbum**. (Sneezeweed). Flowers lemon-yellow. 4-5 ft. Aug.-Sept.

**autumnale, Riverton Gem**. Flowers old gold, changing to Wallflower red as they mature. 4-5 ft. Aug.-Sept.

**autumnale rubrum**. A variety with heads of mahogany crimson flowers. 4-5 ft. Aug.-Sept.

**HELIANTHUS multiflorus fl. pl.** (Perennial Sunflower). Erect bush-like habit, masses of double, globular flowers, good for cutting. Aug.-Sept.

**HELIOPSIS helianthoides pitcheriana**. A dwarf variety for cutting. Deep orange-yellow flowers. 2-3 ft. July.

**HEMEROCALLIS flava** (Lemon Lily) Sweet-scented, clear full yellow; 2½ ft. June.

**Aurantiaca major**. Yellow. 35c each, \$3.00 for 10.

**Liateola**. Yellow.

**Oriola**. Yellow.

**Midlendorffi** (Day Lily). Very striking variety with huge, rich, orange-yellow flowers in summer.

**Dr. Regel**. Rich orange-yellow flowers in May. Very fragrant. 1½ ft.

**Dumortieri**. Orange-yellow. 2 ft. May-June.

**HEUCHERA, Pluie de Feu**. Exceedingly bright fiery red flowers on loose, graceful spikes; very showy. 1 to 2 ft. June-July. 35c each, \$3.00 for 10.

**HIBISCUS Mallow Marvels** (Mallow). Very large flowers in rich shades of crimson, pink and white. 5-8 ft. May-July. 35c each; \$3.00 for 10.

**HOLLYHOCKS**. Double flowering in the following separate colors: Newport Pink, Red, Yellow, White and Maroon.

**IRIS**. S—indicates Standards; F—indicates Falls.

**Germanica Alcazar**. S, light violet; F, deep purple-bronze, veined throat. 48 in.

**Carthusian**. S, clear lavender-blue; F, darker blue. 27 in.

**Dalila**. S, pale flesh-white; F, rich purple. Very rare. 22 in.

**Edoward Michel**. S, rosy red; F, deeper rosy red. 30 to 36 in.

**Fairy**. White, bordered and suffused blue. 27 in.

**Fro**. S, golden yellow, edged olive-yellow; F, chestnut-brown, bordered yellow. 28 in.

**La Beaute**. S and F, large pale blue. 30 in.

**La Neige**. A fine ivory-white variety with well-formed flowers.

**Queen of May**. S and F, rosy lavender. 27 in.

**Sherwin-Wright**. S and F, bright golden yellow. 26 in.

**Spectabilis**. S and F, deep purple; free flowering; early. 26 in.

# HARDY PERENNIALS—Continued.

**Japanese.** In a number of very beautiful colors and combinations. Mixed.

**Sibirica Blue.** Compact habit.

**Sibirica Alba.** White form of above.

**LAVENDULA vera** (Sweet Lavender). Fragrant blue flowers. 1½ ft. July-Sept. 35c each, \$3.00 for 10.

**LIATRIS pycnostachya** (Blazing Star or Gayfeather). Handsome plant with grass-like foliage and spikes of rosy-prple flowers. 4-5 ft. July-Aug.

**spicata.** Spikes crowded with rosy-purple flowers. 2-3 ft.

**scariosa.** Spikes of reddish purple flowers. 3 ft.

**LINUM, Hirsutum.** Blue. 30c each, \$2.50 for 10.

**LOBELIA cardinalis** (Cardinal flower). Most striking. Partial shade. The scarlet flowers are borne on long spikes. 3-4 ft. July-Aug.

**LUPINUS polyphyllus** (Lupine). Deep blue, pea-shaped flowers on long spikes. 2-3 ft. June-July.

**polyphyllus albus.** A white variety of the preceding.

**polyphyllus moerheimi.** Best of all Lupines, with long spikes of soft, rose, pea-shaped flowers. 3 ft.

**Harkness New Hybrids.** A wonderful mixture of art shades. 35c each; \$3.00 for 10; \$25.00 per 100.

**LYNCHNIS chalcedonica** (Maltese Cross). Stems stout and leafy, bearing large, flat heads of scarlet flowers. 2-3 ft.

**haageana.** Large brilliant orange-scarlet flowers. 1 ft.

**viscaria splendens fl. pl.** Double crimson, scarlet flowers, closely arranged on slender stems. 1-1½ ft. June-July.

**LYSIMACHIA clethroides** (Fringed Loosetrife). Border plant with erect stems terminating in panicles of pure white flowers. 2 ft. Likes moisture. July-Sept.

**Ciliata.** Dainty fringed yellow flowers with dark bronzy foliage. 2 ft. July-Aug. Good in wet boggy situations.

**MERTENSIA virginica.** An early Spring flowering plant growing about 1-1½ ft. high. Flowers pink. May-June.

**MONARDA didyma** (Beebalm, or Bergamot). Compact heads of bright red flowers. 3 ft. June-Aug.

**NEPETA Mussini.** Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender. 1 to 1½ ft.

**OENOTHERA fruticosa youngi** (Evening-primrose). Large, shiny, foliage and lemon-yellow flowers. 2 ft. June.

**Missouriensis.** A low species with prostrate ascending branches, profuse bloomer. Large flowers. Fine for rock gardens and borders. June-Aug.

**PACHYSANDRA terminalis.** Low, sometimes trailing, habit. Useful for shaded situations under trees, etc., where little else will succeed. Produces broad mats of bright glossy green foliage. 6 to 9 inches high. \$1.50 for 10; \$10.00 per 100; \$75.00 per thousand.

**PAPAYER orientale, Mrs. Perry.** Orange-apricot.

**orientale, Perry White.** Pure white. May-June.

**orientale, Royal Scarlet.** Fine scarlet. May-June.

**orientale, Beauty of Livermore.** Finest dark crimson with dark blotch.

**orientale Princess Victoria Louise.** Salmon.

**PENTSTEMON barbatus torreyi** (Beardtongue). Graceful spikes covered almost the whole length with bright scarlet flowers. 4 ft. June-Aug.

**pubescens.** Purple flowers. 1½ ft.

**PHLOX hardy.** One of the best and most useful perennials for garden decoration or cutting. Blooming in late summer, phlox are one of the indispensables. Our varieties are very choice.

**B. Comte.** Glowing amaranth red.

**Deutschland.** Large trusses of brilliant orange-red.

**Elizabeth Campbell.** Large spikes with flowers of quite a new color, light salmon changing to pink in center.

**Enchantress.** Bright salmon-pink with dark red eye.

**Ethel Prichard.** Flowers pale clear rose-mauve.

**Firebrand.** Bright red with deep center.

**Henri Murger.** Pure white, with deep rose center.

**Hindenburg.** Large flowers, deep red shaded orange.

**Mia Ruys.** A dwarf variety, pure white.

**Mrs. Milly von Hoboken.** Very fine, soft pink.

**Mrs. Scholten.** Dark salmon-pink flowers.

**Rheinlander.** Flower heads are large and on good strong stems. Beautiful salmon-pink.

**Rosenburg.** Carmine-violet with dark eye.

**Thor.** Rich salmon-pink with deep crimson eye.

**Wanadis.** White and light violet with purple eye.

**PHYSALIS Francheti** (Chinese Lantern Plant) Produces flower-like husks which turn bright red in fall. 1½ ft.

**PHYSOSTEGIA virginica** (False Dragonhead). Erect spikes densely covered with soft pink flowers. 2-3 ft. July.

**virginica alba.** Pure white.

**virginica vivid.** Deep coral pink, larger head. 1-1½ ft. Aug.-Sept.

**PLATYCODON grandiflorum** (Balloon flower). Branching stems bearing blue bell-shaped flowers. 2 ft. June-July.

**grandiflorum album.** White variety of the preceding.

**POTENTILLA, atrosanguinea.** Deep blood-red flowers resembling the Geum. 18 in. June-Aug.

**Calabra.** Yellow flowers during June to Aug. Fine for rockeries.

**PYRETHRUM roseum hybridum.** Single mixed colors. We now have sufficient stock to offer the following named varieties at 35c each.

**Lord Rosebery.** Beautiful early double crimson.

**Queen Mary.** Very large double pink on tall stems.

**Don's New Double.** Orchid color.

**Purity.** Double white.

**Rutherford.** Double red.

**Dainty.** Excellent double pink.

**James Kelway.** Fine large single crimson.

**Sylvia.** Beautiful double pink. 50c each; \$4.50 for 10.

**Wilsonii.** Large double flesh pink.

**PRIMULA Veris Kleynii.** See Rock Garden plants for description. 30c each; \$2.50 for 10.

**SALVIA azurea grandiflora.** Tall spikes of sky-blue flowers 3-4 ft. Aug.-Sept.

**pratensis.** Branching stems of deep violet-blue flowers. 2 ft. June-Aug.

**pratensis rosea.** Pink form of the above.

**Pitcheri** (Blue Meadow Sage) Flowers deepest indigo-blue borne with great profusion on long slender stalks. 3-4 ft. Aug.-Oct.

**SAPONARIA** (Soapwort). **Ocymoides alba.** A pure white-flowering plant for wall or rockery.

**Ocymoides splendens.** Pretty border and rockery plant; flowers rosy pink.

**SCABIOSA caucasica** (Pincushion Flower). Large lavender-blue flowers on long, graceful stems. 3 ft. June-Sept.

**caucasica alba.** A white variety of the preceding.

**japonica.** Light lavender-blue flowers. 2 ft. June-July.



HARDY PERENNIALS—Continued.

**SPIRAEA aruncus** (Meadowsweet). A vigorous plant with graceful foliage and long arching plumes of feathery-white flowers. 4-5 ft.  
**Amethyst.** Erect, deep violet purple.  
**Granat.** Crimson flowers on strong spikes.  
**Gladstone.** Fine spikes of pure white.  
**Queen Alexandra.** Large fluffy pink spikes.  
All Spireas, 50c each; \$4.50 for 10; \$40.00 per 100.

**STOKESIA cyanea** (Cornflower Aster). Attractive free flowering perennial bearing large blue flowers. 1-1½ ft.  
**Cyanea alba.** White form of the above.

**SWEET WILLIAM** (See *Dianthus Barbatus*).

**THALICTRUM aquilegifolium** (Meadowrue). A graceful border plant, feathery cream-colored flowers. 2-3 ft. May-June.  
**dipterocarpum.** Long sprays of rosy-purple flowers with yellow anthers. 5-6 ft. Aug.-Sept. 35c each; \$3.00 per 10.

**TRILLIUM** (Wood Lily or Wake Robin). **Grandiflorum.** Excellent plants for shady positions. Large, pure white flowers in early Spring. 12 to 18 inches.

**TRITOMA** (Red Hot Poker) **Pfitzeri.** Hardy if given protection, but the most satisfactory method of wintering is to bury the roots in sand in a cool cellar. In bloom from August to October, with spikes 3 to 4 feet high, blooms rich orange-scarlet.

**VALERIANA Officinalis.** (Hardy Garden Heliotrope). Produces showy heads of rosy-tinted white flowers during June and July with delicious, strong heliotrope odor. 3 to 4 ft.

**VERBASCUM Phoeniceum.** Flowers of various colors including white, pink, mauve, purple and blue. Stems about 2 ft. high.  
**Olympicum.** Yellow flowers on stately stems about 6 ft. high. Leaves covered with silvery down.

**VERONICA longifolia subsessilis** (Speedwell). One of the most attractive of all blue flowering plants. Flowers intense deep blue. 2-2½ feet. Aug.-Sept.

**VINCA** (Perlwinkle or Trailing Myrtle). **Minor.** A trailing, evergreen plant, used extensively for carpeting the ground under shrubs and trees or on graves, where it is too shady for grass or other plants to thrive. Strong, nursery-grown clumps. Apr.-May.

**VIOLA Cornuta** (Tufted Pansies).  
**Admiration**                      **Snow Queen**  
**Blue Perfection**                **White Perfection**  
**Lutea Splendens**                **Yellow Gem**  
**Papilio**

**VIOLA HYBRIDS AND SPECIES** (Everblooming).  
**G. Wermig.** A variety of Tufted Pansy, forming clumps which are covered with rich violet-blue flowers the entire season.  
**Jersey Gem.** Possesses the dwarf habit and continuity of blooming of the true horned Viola (*V. cornuta*), and the vigorous bushy growth and roundish foliage of the finest English bedding varieties. Color is pure, rich violet, and slightly perfumed. 6 in.  
**Apricot Queen.** A companion to Jersey Gem. Color is apricot, blending into a deep orange center.  
**Gracilis.** Charming rock or border species. Tufted habit rich violet flowers, leaves long and wiry.

**VIOLA ODORATA** (Sweet Violet)  
The varieties listed below are suited for forcing under glass; perfectly hardy and are covered with flowers in early Spring and wonderfully sweet scented.

**Prince of Wales.** Rich, deep purple; single flowers on long stems.  
**Marie Louise.** Most popular double violet of fine dark mauve. Strong grower and productive.  
Either of the above:  
35c each; \$3.00 for 10; \$25.00 per 100.

**YUCCA filamentosa** (Adam's Needle). Evergreen plant forming a rosette of leaves and tall spikes of white flowers. 4-6 ft. June-July.

HARDY LILIES

(Prices subject to change)

	Doz.	100
<b>Auratum</b> (The Golden-rayed Lily of Japan). Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each Petal.		
Jumbo Bulbs, 11-13 in. ....	\$7.00	\$50.00
Mammoth Bulbs, 9-11 in. ....	5.00	35.00
<b>Auratum platyphyllum.</b> The largest flowered variety of <i>Auratum</i> ; white heavily spotted yellow.		
Jumbo Bulbs, 11-13 in. ....	8.00	60.00
<b>Speciosum album.</b> Pure white.		
Mammoth Bulbs, 9-11 in. ....	8.00	60.00
Large Bulbs, 8-9 in. ....	5.00	35.00
<b>Speciosum rubrum magnificum.</b> The most popular variety grown. Rich carmine on white ground with crimson spots.		
Jumbo Bulbs, 11-13 in. ....	7.00	50.00
Mammoth Bulbs, 9-11 in. ....	5.00	35.00
<b>Speciosum melpomene.</b> Same habit as <i>magnificum</i> , but darker in color.		
Jumbo Bulbs, 11-13 in. ....	7.00	50.00
Mammoth Bulbs, 9-11 in. ....	5.00	35.00
<b>Henryi</b> (The Yellow <i>Speciosum</i> ). Rich, golden yellow, lightly spotted with brown.		
Mammoth Bulbs ....	8.00	60.00
<b>Myriophyllum</b> (Regale). Flowers white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center.		
Large Bulbs ....	7.00	50.00
Jumbo Bulbs ....	10.00	75.00
<b>Batemanni.</b> Reddish-orange ....	4.00	30.00
<b>Browni.</b> Creamy white inside, purple outside ....	10.00	75.00
<b>Canadense.</b> Bell-shaped blossoms, bright yellow with red stripes ....	2.00	15.00
<b>Elegans, Leonard Joerg.</b> Rich, apricot spotted ....	4.00	30.00
<b>Hansonii.</b> Reddish-orange flowers, 8 to 12 in a cluster ....	8.00	60.00
<b>Pardalinum</b> (Leopard Lily). Scarlet and yellow spotted rich brown ....	4.00	30.00
<b>Superbum.</b> Bright orange, tipped red, spotted flowers ....	3.00	20.00
<b>Testaceum.</b> Nankeen yellow. Price on application.		
<b>Tenuifolium.</b> Brilliant scarlet ....	3.50	25.00
<b>Tigrinum splendens.</b> Orange, spotted black ....	3.00	22.00
<b>Umbellatum grandiflorum.</b> Orange-red	3.50	25.00

Liliums from Cold Storage

Write for prices.

# ROCK GARDEN AND ALPINE PLANTS

Prices, except where noted, 30c each; \$2.50 for ten.

**AETHIONEMA grandiflorum.** Strong, twiggy bushes covered with long slender spikes of light rosy-pink flowers. 6 in. June-July.

**AJUGA reptans rubra** (Bugle). Bronze foliage, purple flowers. 3-4 in.

**ALYSSUM saxatile compactum.** Masses of yellow flowers in early Spring. 1 ft.

**spinosum.** Attractive white flowers borne on woody stems over greyish green foliage. Plant very compact. 3 in. 45c each; \$4.00 for 10.

**serpyllifolium.** Similar to the above but has yellow flowers. 45c each; \$4.00 for 10.

**ANDROSACE** (Rock Jasmine).

**Lonuginosa Leichtlini.** Rosettes of silky foliage and heads of rose colored blossoms on stems about 6 in. June-frost. 35c each; \$3.00 for 10.

**Sarmentosa Chumbuyii.** Rosettes of silky foliage and heads of verberna like blossoms of pink on stems 6 inches high. May-June.

**Sarmentosa Primuloides.** Similar to the above but much finer in form.

**AQUILEGIA Vulgaris Compacta.** Dwarf for rockeries. 35c each; \$3.00 for 10.

**ARABIS** (Rock Cress.) **alpina.** Excellent for rock garden. Pure white flowers. 9 in. April-May.

**alpina fl. pl.** A double form of the preceding. 9 in.

**alpina Rosea.** Pink form of the Arabis.

**ARENARIA montana** (Sandwort). Evergreen trailing plant, with large white flowers. 6 in.

**ARMERIA maritima alba** (Thrift). White flowers, grass-like foliage. 6 in.

**maritima lauchiana.** Compact grower with deep rose flowers. 6 in.

**ASTERS, Hardy** (Michaelmas Daisies or Starworts).

**alpinus.** Desirable rockery or border plant. Purple flowers. 6-8 in.

**alpinus albus.** White flowers. 6-8 in.

**alpinus, Dark Beauty.** Deep blue.

**AUBRIETTA Hybrida grandiflora** (False Rockcress) Large flowered. Various shades of lavender. 6 in. April-May.

**purpurea.** Deep purple flowers. A fine variety. 6 in.

**Campbellii.** Very large dark blue. 35c each, \$3.00 for 10.

**Moerhiemi.** Large blooming lilac rose. 35c each, \$3.00 for 10.

**CAMPANULA** (Bellflower or Harebell)

**carpatia.** Large, dark blue flowers. 9 in. July-Aug.

**carpatia alba.** A white variety of the preceding.

**garganica.** Forms a low spreading tuft, covered with starry light blue flowers having a white eye. June.

**muralis.** Excellent rock plant, flowers dark blue. 4-6 in.

**rotundifolia** (Blue Bells of Scotland). Graceful blue flowers in profusion. 9 in.

**CALAMINTHA alpina.** A very graceful little rock plant. Grows 6 in. high, with rich purple flowers.

**CERASTIUM tomentosum** (Snow-in-summer). Rapid creeper with silvery gray leaves and white flowers. 8 in.

**DRABA fladnizensis** (androsace) (Whitlow grass). A fine rock plant. Flowers white. April-May.

**olympica** (bruniaefolia). Deep rosettes of yellow flowers. 3 in.

**GYPSOPHILA repens.** A trailing variety; blush-pink flowers. 6 in. June-July.

**repens rosea.** A prostrate variety with clouds of soft, rose-colored flowers.

**DIANTHUS glacialis neglectus.** Glacier Pink. Masses of pink flowers. 3 to 4 in. 35c each; \$3.00 for 10.

**latifolium atrococcineus fl. pl.** Everblooming Hybrid Sweet William. Double crimson flowers.

**Lord Lyon.** Rosy pink, striped red.

**Mrs. Sinkins.** Fine double white.

**Caesius fl. pl.** (Cheddar Pink) Delicate double rose colored flowers; very fragrant. 3 to 6 in. May-July.

**Deltoides** (Maiden Pink) Beautiful little plant with narrow leaves, and bearing a profusion of small, rosy-pink flowers during June-July. 6 in.

**Deltoides albus.** A charming white form of the above variety.

**Deltoides Major Stern's Variety.** Similar to the above with dark brown foliage and brilliant crimson flowers.

**HELIANTHEMUM aureum** (Rockrose). A pretty evergreen shrub with single yellow blossoms. 6 in.

**Mrs. Earle.** Double scarlet flowers.

**Double Orange.** Bright orange. 3 to 4 in.

**HUCHERA brizoides, rosmondi** (Alumroot). Coral pink. 2 ft. May-Sept. 35c each, \$3.00 for 10.

**Perrys White.** Dainty white flowers on long stems. 18 in. 35c each; \$3.00 for 10.

**IBERIS** (Candytuft). **sempervirens.** Spreading habit pure white flowers. 1 ft. May.

**sempervirens, Little Gem.** Similar to the above, but grows only 6 in. high.

**IRIS Pumila cyanea.** Rich purple, with dark shadings. 4 to 8 in. May.

**Cristata.** Dwarf light blue flowers and short, thick, green foliage. 4-8 in. May.

**LINUM flavum.** Fine variety with transparent yellow blossoms; prostrate habit.

**perenne.** Very attractive both in foliage and bloom. Flowers pale blue on graceful stems. May-Aug.

**perenne alba.** White form of the above.

**LYNCHNIS Alpina.** Dwarf rose pink. 6 in. April.

**MYOSOTIS palustris semperflorens** (Forget-me-not) (Scorpioides semperflorens). Grows well in a moist, partly shaded position. May-June.

**NIEREMBERGIA rivularis** (Whitecup). A dwarf creeping alpine bearing from June-September a profusion of cup-shaped creamy white flowers. 8 in.

**PHLOX VARIOUS SPECIES**

**amoena.** Masses of bright pink flowers in April. 6 in.

**divaricata** (Canadensis). Fragrant, lavender flowers. 10 in.

**ovata** (Carolina). Reddish-pink flowers. 1 ft.

**stolonifera.** Prostrate creeping type with starry flowers of purple white. 8 in.

**subulata alba.** Pure white.

**subulata rosea.** Bright rose.

**subulata, Vivid.** Striking shade of carmine rose.

**subulata G. F. Wilson.** A soft lavender, 35c each; \$3.00 per 10.

**PLUMBAGO larpentae** (Ceratostigma). (Leadwort). A plant with dark bronze foliage and deep blue flowers. 1 ft.

**POLEMONIUM humile** (Richardson) (Jacob's-ladder). Erect stems of sky-blue flowers. 1-1½ ft. June-July.

**humile album.** A white variety of the preceding.

**reptans.** Dwarf plant with bright blue flowers. 6-8 in.

## ROCK GARDEN &amp; ALPINE PLANTS—Con't.

**POTENTILLA Verna nana.** Low growing dense mat of yellow flowers.

**PRIMULA veris superba** (Cowslip). Large yellow flowers with golden center. 6-9 in.

**Giant Munstead Strain.** Large flowers of various colors.

**Veris Kleynii.** Primrose yellow with rich golden-yellow blotch at base of each petal. Perfectly hardy for rockery or hardy border.

**PULMONARIA augustifolia** (Lungwort) Attractive funnel-shaped, deep gentian-blue flowers. 1 ft. Apr.-May.

**SAXIFRAGA bathoniensis.** (Rockfoil). Mossy green foliage. Red flowers. 6 in.

**bathoniensis alba.** The white-flowered form of above. 6 in.

**crassifolia.** Large, waxy leaves, drooping masses of pink flowers. 8 in.

Prices of all Saxifragas: 35c each, \$3.00 for 10, \$25.00 per 100.

**SCUTELLARIA baicalensis ccelestina.** Flowers resemble the Snapdragon in shape, are clear blue in color, and are produced from early Summer until frost.

**SEDUM acre** (Stonecrop). Forms a dense mass of pale green foliage with yellow flowers.

**album.** Dwarf and spreading, thick, waxy round foliage; white flowers.

**anglicum.** White with pink flowers. 4 in. July.

**Dasyphyllum.** Very dwarf with white flowers. 2 to 3 in. May-July.

**hispanicum.** A very pretty little stonecrop bearing pink flowers.

**Kamtschaticum.** Compact grower. Star shaped, golden yellow flowers. Trailing habit. 8 in. July-Aug.

**obtusatum.** Golden yellow flowers with emerald-green foliage, shaded bronze. 3 in. 35c each; \$3.00 for 10.

**sieboldi.** Glaucous foliage, pink flowers. 9 in.

**spectabile Brilliant.** Broad, light green foliage and immense heads of bright amaranth-red flowers in the late fall. 18 in.

**SEMPERVIVUM tectorum** (Houseleek). Broad rosettes, leaves having reddish brown tips, flowers pale red. 1 ft.

**arachnoideum** (Cobweb Houseleek). Leaves in rosettes, connected by silvery threads. Flowers bright red. 6 in.

**SILENE Acaulis.** A typical high Alpine. Close, green cushions and tiny, stemless, rosy flowers. 35c each, \$3.00 for 10.

**alpestris.** Dwarf rock plant, dainty, pure white flowers in May or June.

**maritima fl. pl.** Double white flowers. 6 in. 35c each, \$3.00 for 10.

**Schafta** (Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to Oct.

**STATICE latifolia** (Sea-lavender). Fine spreading panicles of lavender flowers. 2 ft.

**incana nana.** A low growing type which is very choice. 18 in.

**TUNICA saxifraga.** A pretty tufted plant of light pink flowers produced all Summer.

**saxifraga fl. pl.** Attractive double form of the above. 35c each, \$3.00 for 10.

**TROLLIUS europaeus** (Globeflower). Large, globular lemon-colored flowers, prefers moist position. 1-1½ ft. May-June.

**europaeus "Orange Globe"** Strong growing variety with large globular flowers of a rich glowing orange color. 2 ft. 35c each, \$3.00 for 10.

**THYMUS** (Thyme). **Serpyllum coccineum.** Plants become completely covered with brilliant crimson-scarlet flowers. June-Aug.

**Serpyllum splendens.** A rapid, dwarf-growing variety; very hardy and excellent to cover bare spots, also good for the edge of walks or in the rock garden.

**Serpyllum Album.** Forms dense mats of dark green foliage and masses of white flowers. 3-4 in. June-July.

**Citriodoreus.** The well known lemon thyme.

**Citriodoreus, argenteus Variagata.** Has white or silver variegated leaves.

**Lanuginosus.** Woolly foliage with bright pink flowers.

## VERONICA

**Royal Blue.** A very fine variety with rich blue flowers. 15 in.

**Erica.** A heather-like Speedwell with delicate pink flowers. June-July. 8 to 10 inches.

**rupestris.** A prostrate grower with soft blue blossoms.

**rupestris flexuosa.** A prostrate carpenter with very pretty blue flowers. 8 in.

**rupestris nana.** Quite the finest of the race with sapphire-blue flowers. 6 in. Very dwarf.

**rupestris rosea.** A lovely pink flowered sort. 8 in.

**rupestris alba.** A white flowered type which is charming.

**spicata.** Blue flowers. 1½ ft.

**Incana (candida).** 1 foot, July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or border.

## TOOLS and REQUISITES

(Prices subject to change without notice)

	Each	
APRONS, Blue. With bib and pocket .....	\$2.00	
ASPARAGUS KNIVES, English .....	3.00	
BASKETS: Vegetable. Oak splint bow handle.		
No. 1—Size 19½ x 11½ x 7 in. deep .....	2.00	
No. 3—Size 23 x 14½ x 8 in. deep .....	2.50	
No. 5—Size 27 x 17 x 10 in. deep .....	3.25	
BASKETS, Picking. For gathering Apples, Pears, etc. ½ bus. size, with drop handle ....	1.25	
BASKETS—English Garden.		
No. 6—20 in. long, 10 in. wide .....	2.50	
No. 7—23 in. long, 12 in. wide .....	3.00	
No. 8—26 in. long, 14 in. wide .....	3.75	
BASKETS—Galvanized		
No. 0—¾ bushel .....	2.00	
No. 1—1 bushel .....	2.50	
No. 2—2 bushels .....	3.00	
BASKETS, Hanging Wire. Painted green.		
8 in. ....	\$0.35	Each
10 in. ....	.40	Doz.
12 in. ....	.50	4.50
15 in. ....	.60	5.00
18 in. ....	.80	6.75
20 in. ....	1.10	9.00
		12.00
		Each
BELLOWS, Powder. Large, single cone .....	\$5.50	
Powder. Large, double cone .....	7.50	
Powder. Small, single cone .....	3.00	
BILL HOOKS, Double Edge. English, 9 in. ....	3.00	
BLAKE'S LEVER CLIPS. For fastening Rose wire. Box of 500, \$1.75.		



TOOLS & REQUISITES—Con't.

BOXES, Corrugated. For shipping cut flowers.				
Length	Width	Depth	Doz.	100
24 in.	8 in.	4 in.	\$2.50	\$15.00
28 in.	8 in.	5 in.	3.50	20.00
30 in.	12 in.	6 in.	4.50	30.00
36 in.	14 in.	8 in.	5.00	35.00
48 in.	14 in.	8 in.	5.50	40.00
Cardboard Folding.				
Length	Width	Depth	Doz.	100
18 in.	5 in.	3 in.	\$1.00	\$6.00
21 in.	7 in.	3½ in.	1.20	7.00
24 in.	8 in.	5 in.	1.75	10.50
28 in.	8 in.	5 in.	2.25	13.00
36 in.	8 in.	5 in.	2.50	16.00
36 in.	12 in.	6 in.	3.50	25.00
			Each	

BRUSHES, Flower Pot. Cone shape, made of		
Bristle, wood handle.	Small	\$1.45
	Medium	1.60
	Large	1.75

BULL DOG CLIPS	Box of 1000	\$1.00
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BROOMS, Birch. For lawns	Doz.	\$9.00
Bamboo. Made of bamboo tips	Doz.	\$8.00
	Per yd.	

BURLAP. For plant protection. 36 in. wide	\$0.18
40 in. wide	.22
48 in. wide	.28

CANES, Bamboo. Green, thin.	1000
1½ ft.	\$3.00
2 ft.	3.50
3 ft.	5.00
4 ft.	6.00
5 ft.	9.00
Domestic, Natural. 6-9 ft.	100, \$4.00 28.00
Chinese (Natural Color)	100
3 ft. x ⅜ in.	\$2.00
4 ft. x ¼ in.	2.00
4 ft. x ⅜ in.	2.50
4 ft. x ½-⅝ in.	3.00
4 ft. x ⅝-¾ in.	4.00
5 ft. x ⅝-¾ in.	5.00
6 ft. x ⅝-¾ in.	6.00
7 ft. x ⅝-¾ in.	7.00
8 ft. x ⅝-¾ in.	8.00
9 ft. x ¾-⅞ in.	9.00
9 ft. x ⅞-1 in.	12.00
(Chinese canes can be supplied dyed green at a small additional cost.)	

CARNATION STAPLES, package of 1000	\$0.60
	Doz. 100

CARNATION SUPPORTS, Model Extension.	
2-ring	\$1.25 \$7.50
3-ring	1.50 8.50

CELERY BLEACHERS	per 100	5.00
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COTTON BATTING	Doz. sheets	1.00
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DIBBLES. Iron point for transplanting	Each	.75
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FLOWER POTS, PANS, ETC. (Earthenware.)		
(Packing extra at cost)	100	1000
Flower Pots, 2½ in.	\$2.00	\$17.00
3 in.	2.50	22.00
4 in.	4.00	35.00
5 in.	6.50	60.00
6 in.	10.00	95.00
7 in.	15.00	
8 in.	22.00	
9 in.	35.00	
10 in.	46.00	
12 in.	88.00	

FLOWER POT SAUCERS		
4 in.	Doz.	100
5 in.	\$0.50	\$3.00
6 in.	.60	3.75
7 in.	.85	5.00
8 in.	1.10	7.00
9 in.	1.35	9.50
10 in.	1.75	12.50
12 in.	2.15	15.00
	3.25	24.00

BULB PANS (Round). 6x4¼ in. deep.	1.50	10.00
8x4½ in. deep	3.15	23.00
10x4½ in. deep	5.75	46.00
12x4¾ in. deep	10.50	80.00

AZALEA POTS		
6 in. wide x 4½ in. deep	1.50	10.00
7 in. wide x 5¼ in. deep	2.25	16.00
8 in. wide x 6 in. deep	3.25	23.00
10 in. wide x 8 in. deep	6.00	45.00

WATERPROOF PAPER POTS		
3 in.	100	1000
3½ in.	\$0.95	\$8.50
4 in.	1.15	10.50
5 in.	1.50	14.00
6 in.	2.50	22.00
	3.00	25.00

GROWELL FIBER POTS. Used for seedlings. Sweet Peas, etc., they absorb and retain moisture that results in rapid root development and healthy plant growth. In transplanting, both pot and plant should be plunged in the ground.	
No. 2 size—2¾ in. x 3 in. deep	100 \$4.00
No. 3 size—3½ in. x 3¾ in. deep	5.00
No. 4 size—4⅛ in. x 4 in. deep	6.00
No. 5 size—5¼ in. x 5 in. deep	7.00
No. 6 size—6⅜ in. x 6¼ in. deep	9.00

FLOWER VASES—Fibre.				
	Inside dimensions			
	Deep	Diam.	Each	Doz.
No. 44	8¾ in.	3½ in.	\$1.25	\$13.50
No. 1	10 in.	6 in.	1.75	18.00
No. 33	12 in.	4¾ in.	1.75	18.00
No. 0	13½ in.	8¾ in.	2.00	23.40
No. 22	15 in.	4½ in.	2.50	27.00
No. 11	18 in.	6 in.	3.00	30.00

METAL VASES. Made of heavy, galvanized material. Painted green.					
	Deep	Diam.		Each	Doz.
No. 253	19 in.	4 ¾ in.	-----	\$0.75	\$7.50
No. 255	12 in.	6 ½ in.	-----	.90	9.25
No. 257	15 in.	6 ⅝ in.	-----	1.25	12.50
No. 70	22 ½ in.	8 ½ in.	-----	2.50	25.00

FLATS, Greenhouse. Made of wood, 3 in. deep, 12 in. wide, 20 in. long	Doz. \$3.50, 100 \$25 00
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GARDEN LINES. 100 ft.	Each \$1.75
200 ft.	3.50

GARDEN REELS, English	3.00
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GLOVES, Pruning, Oxford Tan	Pair \$3.00
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GRAFTING WAX	Lb. 60c
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GRASS HOOKS or SICKLES. Best quality. English	1.50
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GRAPE BAGS, Stringed.	
Per 100, \$1.50; per 1000, \$12.00	

GRAPE BAGS METAL CLASP	
100 75c, 1000 \$6.00	

HEDGE TRIMMER, "Little Wonder." Model	
B. Cuts 40 in. wide, light and easy to operate	27.50
	Each

HOES, Draw, Handled. Best quality, 5 in.	\$1.00
6 in.	1.10
7 in.	1.25
8 in.	1.50

HOES, Scuffle. Best quality (English). 5 in.		Each	
6 in.			1.20
7 in.			1.30
8 in.			1.40
HANDLES, Extra			1.60
HOES, Warren. 7½ in.			.40
HORSE BOOTS	Set of 4		2.00
HOSE MENDERS.		Doz.	
Cooper's Brass, ½ in.			\$1.50
¾ in.			1.50
Perfect Clinching, ¾ in.			2.00
HOSE COUPLINGS, Brass			2.00
Rain King. Snaps on without turning. Ea.	60c		
Perfect Clinching. ½ or ¾ in.			2.50
HOSE CONNECTION, "Siamese"		Each	
			\$1.25
HOSE NOZZLES. Graduating, for ¾ in. hose			
Bordeaux, for spray pumps			1.25
Mystery, Jr., for spray pumps			1.25
The Stott	Single	\$1.75; Double	3.00
Brass Hose Rose	3 in.	\$1.50; 4 in.	\$1.75
HOSE, Rubber, Don's Matchless.			
Durable and non-kinkable, in 25- and 50-ft. lengths.			
½ in.		Ft.	22c
¾ in.		Ft.	25c
"Jersey." Furnished in 25- and 50- ft. lengths.			
¾ in.		Per ft.	20c
"Electric"			
½ in.	Per ft.	17c	¾ in. Per ft. 20c
INDELIBLE INK		Bottle	\$0.30
KNIVES, Budding (English)		Each	
Budding (English). Brass cap			3.50
Budding American. 2 blade brass cap			5.00
Pruning (English)			2.00
Edging (Handles extra)			3.50
			2.50
LABELS, Pot and Garden. Wooden, painted.			
	100	1000	
4 in.	\$0.35		\$2.25
5 in.	.45		2.75
6 in.	.50		3.25
8 in.	Box of 250, \$2.25,	1.25	9.00
10 in.	Box of 250, \$2.75,	1.35	11.00
12 in.	1.50		13.00
Tree. Copper wired. 3½ in. Painted	.35		3.25
Copper. By using a stylus or hard lead pencil, the metal is indented and the writing is permanent.			
No. 1, ¾x3¾ in.	100,		\$2.50
No. 2, 1½x5 in.	100,		\$3.00
LABELS, The Simplex. Waterproof.			
No. 1, 3x½ in.	100,		\$3.00
No. 2, 4x¾ in.	100,		\$5.00
No. 3, 5x1 in.	100,		\$7.00
Simplex Garden. 24 in. metal stake and ticket holder.			
No. 10, 2¾x1½ in.	Doz. \$3.00, 100		\$25.00
No. 11, 3 x2 in.	Doz. \$3.60, 100		\$30.00
LAWN MOWERS (Hand)			
Pennsylvania Jr. High wheel (5 blades). The most popular lawn mower on the market. The five revolving blades are driven by a triple set of gears and a 10 in. traction wheel from each side, which makes it capable of cutting grass 6 inches high. (Self sharpening.)		Each	
15 in.			\$25.50
17 in.			28.50
19 in.			32.00
21 in.			34.00
Great American. High wheel (5 blades). Unsurpassed in quality, durability and the perfection of its working parts.		Each	
15 in.			\$20.00
17 in.			22.50
19 in.			26.00
Townsend Victory. (4 blades.) One of the most perfectly constructed and easiest running machines made. 10 in. wheels. Triple gear. Ball bearings.			
14 in.			\$17.00
16 in.			18.00
18 in.			20.00
20 in.			22.00
Easy Border Mower. (4 blades.) It has a steel open roller, four spiral blades, self adjusting ball bearings. The only mower that will cut borders, mounds, terraces, close to walls and fences.			
12 in.			\$25.00
14 in.			28.00
16 in.			32.00
Townsend Golf Wonder Mower. (6 blades.) Especially designed for cutting putting greens and fine lawns.			
16 in.			\$26.00
18 in.			28.00
20 in.			30.00
Grass catcher with elevator and deflector			8.00
LAWN SPRINKLERS			
The Dayton Type A—Rotary and oscillating; adjustable from fine light spray to heavy stream; spread from 10 to 80 ft.; sprinkles in half or full circle; all adjustments can be made without turning off water			\$10.00
The Dayton, Type B—Rotary; operates on water pressure as low as 5 lbs.; adjustable nozzle; range from 15 to 50 ft.; travels at high speed, breaking water into tiny particles			3.50
The Dayton Three-Way. A whirling spray that operates on as low as 5-lb. pressure and has 48 ft. circular spread under 35 lb. water pressure			4.00
California Lawn Sprinkler. Has four brass arms mounted on sled			2.75
Brass Fountain Ring			1.00
MATS, Hotbed. Burlap, both sides, 76x76. Doz.			40.00
Hotbed. One side waterproof, 76x76		Doz.	55.00
MELON NETS		Doz.	3.00
MOLE TRAPS, The Reddick		Each	1.50
NAILS, English Wall (Chandler's Patent), 1½ in.		Box of 100	2.25
NETTING, Dark Tanned. Imported.			
In pieces, 25 yds. x 8 yds.			14.00
PAPER, Cream Manila. 24x36 in.			
Lb. \$0.15; ream			7.00
Coarse. For parcelling		Lb.	.17
Kraft. Sheets 40x48 in. or 30x44 in.		Lb.	.15
Kraft. Rolls any widths, 16 to 48 in.		Lb.	.15
Tissue, Manila. 24x36 in.		Ream	2.50
Tissue, White. 24x36 in.		Ream	2.50
Waxed Tissue, White or Green. 24x36 in.		Ream	3.50
Prices of Paper subject to change.			
PAPER STAND AND CUTTER. For rolls of 18 to 36 in. paper		Each	\$3.00
PENCILS, Wolff's Indelible		Each	.20

<b>PLANT STAKES, Round, Green, Light</b>		100
2 ft.		\$4.00
3 ft.		7.25
4 ft.		11.00
5 ft.		14.00
<b>Round, Heavy</b>		
4 ft.		16.00
5 ft.		18.00
6 ft.		20.00
<b>Square, Heavy</b>		
4 ft.		17.00
5 ft.		20.00
6 ft.		22.00
<b>Dahlia Poles. Heavy, round, green; tops painted white.</b>		
5 ft.		18.00
6 ft.		22.00
<b>SPECIAL DAHLIA STAKES. Extra heavy.</b>		
1¼ in. square cypress, 6 ft. long, painted green.		
Doz. \$3.00		Per 100 \$20.00
<b>HYACINTH STAKES, Green.</b>		
10 in. long	100 40c., 1000	\$3.50
<b>WIRE STAKES. For Roses, etc. No. 9 wire.</b>		
2½ ft.	100, \$2.50	4 ft. 100, \$4.00
3 ft.	100, 3.00	4½ ft. 100, 5.00
3½ ft.	100, 3.50	5 ft. 100, 5.50
<b>STEEL WOOL. For cleaning all tools. Lb. pkg. .80</b>		
<b>PLANT SPRINKLERS</b>		
<b>Rubber, Scollays</b>		Each \$1.50
<b>Utilix. Bottle spray complete, with bottle.</b>		
For water or insecticides		Each 1.25
<b>POT HANGERS</b>		Doz. 100
18 in.		\$1.25 \$9.00
24 in.		1.50 10.00
<b>PROTECTING CLOTH. For protecting young plants.</b>		
<b>Heavy Grade. Piece of 50 yds.</b>		Yd. .35
<b>Medium Grade. Piece of 60 yds.</b>		Yd. .30
<b>PUMPS</b> Each		
<b>Pomona Barrel Spray Pump. Pump with agitator and hose coupling</b>		\$22.00
<b>Outfit C. Pump with agitator. One lead, 15 ft. discharge hose and nozzle</b>		28.25
Mounted on barrel		39.00
<b>Outfit D. Pump with agitator. Two leads hose and two spray nozzles</b>		34.50
Mounted on barrel		45.00
<b>Brass Bucket Pump</b>		7.00
<b>PRUNERS, Tree. Standard.</b>		
6 ft. pole		2.50
8 ft. pole		2.75
10 ft. pole		3.00
12 ft. pole		3.50
<b>Little Giant. Has hook and saw combined, attaches to pole</b>		3.50
<b>RAFFIA. Natural color</b>		Lb. .50
<b>Green</b>		Lb. 1.25
<b>RAKES, Steel. 10 teeth</b>		1.20
12 teeth		1.30
14 teeth		1.40
16 teeth		1.50
18 teeth		1.60
<b>Hay, Wooden. 12 teeth</b>		1.25
<b>Lawn, Wooden. Aluminum bow, 24 teeth</b>		1.50
<b>Bamboo Lawn Rake. Made of split bamboo, wired top and bottom, light and durable. Has a 4-ft. adjustable wood handle.</b>		
24 in. \$1.00		30 in. 1.50
<b>SAWS, Pruning</b>		
<b>Single Edge</b>		<b>Each</b>
16 in.	\$1.75	<b>Double Edge</b> Each
18 in.	2.00	16 in. \$2.00
20 in.	2.25	18 in. 2.25
		20 in. 2.50

<b>SCYTHES, Lawn. English, best quality</b>			Each	3.50
<b>SCYTHE SNATHS or Handles</b>				2.00
<b>SCYTHE STONES. Round</b>				.35
<b>SCISSORS, Vine. English, 7-in.</b>				2.25
<b>SHEARS, Hand Pruning, Wiss. 9" \$3.50; 10" \$4.00</b>				4.00
<b>Wheel Spring, imported 8 in. \$4.00, 9 in. \$4.50</b>				5.00
<b>Perfection. Double cut (imported) 8½ in.</b>				4.50
<b>Hedge. English. 9 in. \$4.00, 10 in. \$4.50</b>				5.00
<b>Lopping. English</b>				6.00
<b>Border. English, long handles. 9 in.</b>				6.00
<b>10 in.</b>				7.00
<b>Grass or Sheep. Best quality</b>				1.50
<b>SHOVELS. Best cast steel, square or round point</b>				2.50
<b>SIEVES, Wire. 18 in. diam</b>			\$2.50 and	3.00
<b>SILKALINE, Meyer's Green. Box of 8 spools</b>				3.00
<b>SPADES. Best cast steel (Ames')</b>				3.00
<b>SPRAYERS. Auto compressed air.</b>				
<b>No. 9C. 4 gal. corrugated copper tank, non-corrosive lining with auto pop nozzle</b>				10.00
<b>No. 9A. Same as above only galvanized tank</b>				6.75
<b>No. 50B. 3 gal. brass tank with auto pop nozzle</b>				8.50
<b>No. 50D. 3 gal. galvanized tank with auto pop nozzle</b>				5.75
<b>Auto-Pop Nozzle. With hose and fittings</b>				2.00
<b>Auto-Pop Nozzle</b>				1.50
<b>Extension Pipe. Brass, 2 ft. lengths. Each</b>				.55
<b>Elbow Extension. Solid brass</b>				.35
<b>Set of Soft Parts for No. 9</b>				.25
<b>"Paragon" No. 3. Capacity 12 gals. Equipment: 10 ft. Special Spray Hose, 7½ ft. Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price with Truck</b>				22.50
<b>"Paragon" No. 4. Capacity 28 gals. Equipment: 20 ft. Special Spray Hose, 10 ft. Extension Pipe, 1 Mist Spray Nozzle, 1 Extra Steel Cap, 1 Straight Spray. Price with Truck</b>				39.50
<b>SYRINGES, Brass. No. 10. Length of barrel, 18 in. with two spray roses, stream and elbow joint. Extra heavy</b>				7.50
<b>No. 11. Length of barrel 18 in. with two spray roses and stream</b>				6.00
<b>STYPTIC, Thomson's. To prevent bleeding of vines</b>			Bottle	2.00
<b>SUMMER CLOUD. English greenhouse shading 1½ lb. pkg. \$2.25; 8-oz. pkg.</b>				1.00
<b>THERMOMETERS, Copper Case. 8 in.</b>				1.00
<b>Japanned Case. 10 in.</b>				1.25
<b>Self-Registering, Japanned Case. 8 in.</b>				6.50
<b>10 in.</b>				7.00
<b>Mushroom Bed. Best grade</b>				3.00
<b>PLANT TUBS, White Cedar. Made of heavy cedar, painted green. Outside measurements:</b>				
	Diam.	Height	Each	
No. 00	32 in.	26 in.		\$22.00
No. 0	30 in.	24 in.		19.50
No. 1	28 in.	22 in.		16.00
No. 2	26 in.	20 in.		13.50
No. 3	24 in.	18½ in.		8.50
No. 4	22 in.	17 in.		7.00
No. 5	20 in.	16 in.		6.00
No. 6	18½ in.	15 in.		5.00
No. 7	17 in.	14 in.		4.50
No. 8	16 in.	13 in.		4.00
No. 9	14 in.	12 in.		3.50
No. 10	12 in.	9½ in.		3.00
No. 11	10½ in.	9 in.		2.75
<b>No. 2 and larger have hook handle. Smaller sizes drop handles.</b>				



PLANT TUBS "Jersey Style"

Made of selected white pine, electric welded galvanized wire hoops. Painted green.

	Top	Bottom	Depth	
	D.am.	Diam.	Inside	Price
No. A	6 in.	5 in.	6 in.	\$0.60
No. C	8 in.	6 in.	8 in.	.70
No. E	10 in.	7½ in.	9 in.	.90
No. G	12 in.	9 in.	11 in.	1.35
No. I	14 in.	11 in.	13 in.	2.00
No. K	16 in.	12½ in.	15 in.	2 50
No. M	18 in.	14½ in.	17 in.	3.50

All the above tubs furnished without feet or handles. Handles, 30c per pair extra. Feet, 35c each, 3 being required for each tub.

TROWELS. Solid steel. Each

7 in.	\$0.75	8 in.	\$0.90
TWINE, Green Smilax Box of 12 balls 1.50			
Marline (Tarred Twine)		Lb.	.50
Hemp. All sizes		Lb.	.75
Jute. 3- and 4-ply		Lb.	.50
Green Florist. No. 32—¼ lb. Tube		each	.40
Binders Twine		5 lb. ball	1.50

WATERING POTS:

Philadelphia. Long spouts, 2 copper-faced roses:			
6 qt.	\$5.25	10 qt.	6.00
8 qt.	5.50	12 qt.	6.50
French. Oval, long spout, 2 roses, brass bow handle:			
6 qt.	\$6.00	10 qt.	7.00
8 qt.	6.50	12 qt.	7.50
Hawes Pattern:			
4 qt.	\$6.50	8 qt.	8.50
6 qt.	7.50	10 qt.	9.50

WATER TRUCKS AND CART COMBINATIONS

Truck, with regular 3¼ in. tire steel wheels	\$18.00
Truck and Barrel	25.00
Truck and Box	25.00
Truck with Leaf Rack	33.00
Truck, Barrel, Leaf Rack and Box	47.00
Barrel, only	9.00
Box only	7.00
Leaf Rack only	15 00
Sprinkling Attachment only	10.00

GARDEN WAGON—Aldon Special

The best cart made for use about the lawn, garden, etc. It is built low down and can be easily loaded and unloaded with big trees, shrubbery, balled evergreens, barrels, bay trees in tubs, etc. Will carry a weight of two tons and still run easy. Sixteen inches high over all, platform 3 feet by 5 feet, made of heavy oak. Has a heavy pole with suitable hitch for horse or tractor when wanted for heavy work. Wheels are 10 inches high, with 4-inch smooth tire, 1½-inch solid steel axles, front wheels turn under platform. Painted green.

Price \$100.00

WEEDERS and CULTIVATORS:

Eureka. Short handle, steel fingers	\$0.60
Magic. Short handle, weeder and hoe combined	.50
Norcross Cultivator, 5 prong, 4-ft. handle	1.50
3-prong, 4-ft. handle	1.25

WHEELBARROWS. Best make. Medium size 8.00

Large size 9.00

WHEELBARROW LEAF RACK 9.00

PLANET JR. TOOLS:

No. 11. Double and Single Wheel Hoe Combined. Equipment: 1 pair 6-in. hoes, 1 pair 4½-in. hoes, 4 steel cultivator teeth, 1 pair plows, two 3-tooth rakes, two 5-tooth rakes, 2 leaf lifters		13.00
No. 16. Single Wheel Hoe. Equipment: 1 pair 6-in. hoes, 3 cultivator teeth, 1 large garden plow, one 7-in. rake, one 4-in. rake, 1 leaf guard		8.50

PLANET JR. TOOLS—Con't. Each

No. 12. Double Wheel Hoe. Equipment: 1 pair 6-in. hoes, 4 steel cultivator teeth, 1 pair plows, 2 leaf lifters		10.25
No. 4. Combined Seeder and Wheel Hoe. Holds 2½ qts. Equipment: 1 pair 6-in. hoes, 3 cultivator teeth, 1 plow, 1 leaf guard, 1 marker		16.75
No. 25. Combined Hill and Drill Seeder, Double and Single Wheel Hoe and Cultivator and Plow. Holds 2½ qts. Equipment: 1 pair 6-in. hoes, 4 cultivator teeth, 1 pair plows, 2 leaf guards, 1 marker		21.50
No. 9. Horse Hoe and Cultivator. Equipment: four 3x8 in. cultivator steels, one 4x8 in. cultivator steel, one 6-in. hiller, one 7-in. shovel, lever expander		12.75
Complete Illustrated Catalog of Planet, Jr. Tools mailed on request.		

INSECTICIDES

Prices Subject to Fluctuation

ANTROL. Complete with set of 4 containers and 4 oz. bottle syrup \$1.00. Extra containers 15c. Antrol syrup, pint \$1.00, gal. \$3.75.	
ANT DESTROYER. Bon Arbor powder. For destroying ants in the lawn and garden. A small quantity of this powder placed on the ant hill on a dry day will rid the lawn or garden of these pests after one or two applications. ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.00.	
APHINE. Contact spray for killing red spider, thrip, white and greenfly. Qt. \$1.00, gal. \$3.00, 5 gal. \$13.00.	
ARSENATE OF LEAD Powdered. A remedy for the Elm tree beetle, gypsy moth, brown-tail moth, etc. It adheres well to the foliage and does not readily wash off with the rain. 4 lbs. \$1.00, 25 lbs. \$6.00, 50 lbs. \$11.00, 100 lbs. \$20.00.	
BLACK LEAF 40 (Sulphate of Nicotine). A concentrated liquid for use in destroying green aphids and thrips. Oz. bottle 35c, 5 oz. \$1.00, 1 lb. \$2.50, 2 lbs. \$3.50, 5 lbs. \$6.00, 10 lbs. \$10.50.	
BON ARBOR. 500 to 1. Plant spray. The most effective all round contact spray yet introduced. Non poisonous. For use in greenhouses as well as the garden. For general purposes one gallon may be diluted to make 500 gallons of spraying material. Write for circular. Qt. \$3.00, gal. \$10.00, 5 gal. \$45.00.	
BORDEAUX MIXTURE, Powder. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Dilute 1 lb. to 8 gals. of water. 4 lbs. 85c, 25 lbs. \$5.00, 100 lbs. \$18.00.	
BORDO LEAD (Powder). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 25 lbs. \$9.00, 50 lbs. \$17.00, 100 lbs. \$32.00.	
CALCIUM ARSENATE POWDER. For spraying Potatoes against chewing and leaf eating insects, mixed easily with water, and can be used either wet or dry. Safer and better to use than Paris Green. 1 lb. makes 40-50 gals. for use. 25 lbs. \$4.00, 100 lbs. \$15.00.	
COPPER SOLUTION. A highly concentrated liquid fungicide for plants affected with rot, blight or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Qt. \$1.50, gal. \$5.00.	

# INSECTICIDES—Continued.

**COLLOIDAL SULPHUR.** A general sulphur fungicide and contact insecticide for fruits, vegetables and flowers. 3 lb. bottle \$2.00, 50 lb. keg \$20.00, 100 lb. \$40.00.

**CYANOGENAS, (G.) Fumigant.** Cyanogenas is easy to use. The granules are simply scattered on the walks and the greenhouse closed for the night. 5 lbs. \$3.50.

**CYANOGENAS, (Grade A).** For exterminating moles, rats, ants, etc. Lb. 75c, 5 lbs. \$3.50.

**FUNGINE.** For mildew and other fungous diseases. Gal. \$3.00.

**FORMALDEHYDE DUST.** An easy and effective treatment for preventing "damping off" of seedlings. Ask for circular with complete directions. 1 lb. 75c, 5 lb. \$2.00, 25 lb. \$5.50.

**FUNGITROGEN.** For mildew, black spot, etc. on roses and other plants. Gal. \$6.00.

**FISH-OIL SOAP.** An excellent wash for trees and plants. Kills insects and their eggs. Boxes with full directions for use. Lb. 40c, 5 lbs. \$1.80, 25 lbs. \$7.50.

**GRAPE DUST, Hammond's.** Very effective in destroying mildews and in preventing blights in greenhouse or in the open. 5-lb. pkg. \$1.50, 10 lbs. \$2.75, 100 lbs. \$22.00.

**GRAFTING WAX.** ¼ lb. 20c, ½ lb. 35c, lb. 60c.

**HELLEBORE.** Kills the worms on Currant and Gooseberry bushes. Lb. 60c, 5 lbs. \$2.75.

**IMPERIAL SOAP SPRAY.** Gal. \$3.50, 5 gals. \$15.

**KAYSO.** The national spreader. Use 2 lbs. to 200 gals. or three heaping tablespoonfuls to 10 gals. Further directions on package. 2-lb. pkg. 45c, 100 lbs. \$18.00.

**KILRUST.** A preventive and check for rust on Carnations and Antirrhinums, Black Spots on Roses and most other fungus diseases. \$5.00 per gallon.

**LEMON OIL.** Destroys scale, thrip, mealy bug, red spider, black and green fly. Qt. \$1.00, gal. \$3.50.

**LETHANE 420.** For the control of mealy bug, red spider, chrysanthemum midge, thrip, etc. Qt. \$6.00, gal. \$20.00.

**LIME SULPHUR, Dry.** For dormant spraying of fruit or shade trees and bushes against San Jose and oyster shell scale. Also Peach leaf curl and brown rot of Peaches. Used for same purposes as Liquid Lime Sulphur, but is much easier to handle. Lb. 40c, 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$6.00.

**LIME SULPHUR, New Jersey Dry Mixed.** For spraying fruit trees, etc. Lb. 25c, 10 lbs. \$2.50, 100 lbs. \$15.00.

**MAGNESIUM ARSENATE.** Highly recommended for controlling the Mexican Bean Beetle. 2 lb. pkg. 75c.

**MAG-O-TITE.** For control of Root Maggot on cabbage, cauliflower and other root crops. 25 lbs. \$5.00.

**MO-LO.** Poisoned tablets for moles and field mice. Box 25c.

**NICO-FUME, Liquid.** A tobacco solution used for spraying or vaporizing. Lb. \$2.25, 4 lbs. \$6.00, 8 lbs. \$10.50.

**NICO-FUME, Paper.** A tobacco-paper insecticide for fumigating greenhouses. Nicofume furnishes the easiest method of fumigating ever devised. Tins containing 24 sheets, \$1.35; 144 sheets, \$5.00; 288 sheets, \$8.50.

**NICO-FUME FUMIGATING POWDER.** A tobacco powder highly charged with nicotine; splendid for fumigating greenhouses. 5 lbs. \$3.50, 10 lbs. \$6.25.

**PARA-DICHLORO-BENZINE.** The best remedy for Peach tree borers. Lb. 75c, 5 lbs. \$3.50.

**PARIS GREEN.** A poisonous powder for Potato bugs, worms, caterpillars, slugs, etc. Lb. 60c, 5 lbs. \$2.75.

**POMO-GREEN with NICOTINE.** Controls both sucking and eating insects. 1 lb. 75c, 5 lbs. \$3.00.

**PYROX.** Kills all leaf-eating insects and prevents blight and all fungous troubles without injury, on tree, shrubs, and garden vegetables. Lb. 50c, 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.25, 50 lbs. \$7.25, 100 lbs. \$12.50, 300 lbs. \$30. With Nicotine. In addition to being recommended for all the above, it is also very effective against sucking insects such as aphids, etc. 10-oz. jar 50c, 40 ozs. \$1.25, 5 lbs. \$1.75, 10 lbs. \$3.00 (Not available.)

**RED ARROW INSECT SPRAY.** A pyrethrum spray. Will kill any and all insects on which it is sprayed. 1 oz. 35c, ¼ pt. \$1.00, ½ pt. \$1.75; 1 pt. \$3.25; qt. \$6.00; 1 gal. \$17.50.

**RED A SOAP.** For insecticide spreader. Gal. \$3.00, 5 gal. \$13.00.

**ROTECIDE.** The standard Rotenone spray. Non-poisonous. Very effective. Qt. \$3.00, gal. \$8.00, 5 gal. \$35.00.

**ROACH POWDER.** Carton contains 12 handy pkgs. \$3.00.

**RAT POISON.** Same containers as Roach Powder. \$3.00.

**SCALECIDE.** A very effectual Winter wash for trees infested with San Jose or other scales. Spray during Winter when the trees are dormant. Qt. 70c, gal. \$1.60, 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$27.00, 50-gal. bbl. \$38.00.

**SEMESAN.** A mercuric seed and plant disinfectant. Prevents damping-off of young seedlings; effectively controls the lawn disease known as "brown patch." May be dusted or applied in liquid form. Lb. \$2.50, 5 lbs. \$11.75, 25 lbs. \$46.25, 100 lbs. \$180.00.

**SEMESAN BEL.** For controlling or preventing the common disease on Potatoes and tubers. Lb. \$1.75, 5 lbs. \$8.00.

Detail booklet on Semesan mailed on request.

**SLUG SHOT.** The standard remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Lb. carton 25c, 5 lbs. \$1.00, 10 lbs. \$1.75, 125 lbs. \$18.00.

**STIMUGERM.** The best inoculation for all legume seeds. For Clovers, Alfalfa, etc., ¼ bus. size 35c, ½ bus. size 60c, 1 bus. size \$1.00, 2½ bus. size \$2.25.

For Cow Peas, Vetches, Beans, etc. ½ bus. size 35c, 1 bus. size 60c, 2 bus. size \$1.10, 5 bus. size \$2.25.

Special garden size for Peas, Beans and Sweet Peas, 25c.

When ordering specify crop and amount of seed you wish to inoculate.

**SUNOCO.** Self emulsifying spray ready for instant use; dormant spray 1 to 25; summer spray 1 to 200. Gal. \$1.25, 5 gal. \$5.00, 15 gal. \$10.00, 30 gal. \$16.00.

**THOMPSON STYPTIC (Imported).** Used to prevent Grape vines bleeding. Directions on bottle. Bottle \$2.00.

**SULFOCIDE.** An efficient Summer spray for the control of scab and black rot on fruit trees. Qt. \$1.00, gal. can \$2.75, 5 gal. \$8.75.

**SO-FYNE (Sodium oleate).** Liquid spray soap. 1 qt. 50c, 1 gal. \$1.50, 5 gal. \$6.00.

**SULPHUR, Powdered.** Used principally in greenhouses for checking mildew. 10 lbs. \$1.00, 25 lbs. and over, 8c per lb.

**SNAROL.** Kills snails, cut worms, slugs, grass hoppers. Non-injurious to plant life, pets or birds. 1 lb. 30c, 3 lbs. 75c, 50 lbs. \$8.00.

**TOBACCO DUST.** For green and black aphids, fleas, etc., also prevents insects in the ground and around the roots. Lb. 15c, 5 lbs. 60c, 10 lbs. \$1.00, 100 lbs. \$5.00.

**TOBACCO DUST FOR FUMIGATING.** 50 lbs. \$3.50, 100 lbs. \$6.00.

**TOBACCO STEMS.** 100 lb. bale, \$3.50.

**TO-NA-CIDE.** A soil treatment effective for the positive control of greenhouse thrip, sow bugs (wood lice) centipedes, manure and earth worms. Should be watered into the soil immediately after application. 25 lbs. \$5.00, 50 lbs. \$8.00, 100 lbs. \$12.50.

**TREE WOUND PAINT.** Protects wounds and cuts from vermin, fungi and weather. Qt. \$1.25, gal. \$3.00.

**TREE TANGLEFOOT.** A safeguard against gypsy and brown tail moths and other creeping insects on trees and shrubs. Lb. 60c, 5 lbs. \$2.75, 10 lbs. \$5.25.

**VOLCK.** A spray for the garden, nursery and greenhouse. Controls red spider, mites, mealy bug, thrip, etc. 1 pt. 75c, 1 qt. \$1.00, 1 gal. \$3.00, 5 gal. \$12.50.

**WILSON'S O. K. PLANT SPRAY.** A harmless and efficient insecticide for aphids, red spider, mildew, scale, etc., for inside and outside spraying. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 25 gals. \$50.00, 50 gals. \$90.00.

**WILSON'S TRI-TOX-CIDE.** A non-poisonous triple action insecticide-fungicide dust for the control of Gladiolus thrips and Mexican Bean Beetle. 5 lbs. \$4.75, 25 lbs. \$21.50.

**WORM ERADICATOR (Liquid).** Mix 1 gal. to 100 gals. water. Gal. \$3.00, 5 gals. \$10.00, 10 gals. \$18.00, 25 gals. \$40.00.

**X-L-ALL INSECTICIDE.** Kills mealy bug, red spider and all insect pests. Gal. \$9.00.

**X-L-ALL VAPORIZING COMPOUND.** The best and most effectual method for fumigating greenhouses for the destruction of green and black fly, thrip, mealy bug, etc. It may be used with every confidence in houses containing the most tender plants in full bloom.

Bottle sufficient for 20,000 cubic feet .....\$5.00  
Bottle sufficient for 40,000 cubic feet ..... 9.00  
Quart tin sufficient for 80,000 cubic feet, 16.00  
Fumigators for above—large size ..... 2.00

## FERTILIZERS AND POTTING MATERIALS

Prices Subject to Fluctuation

**Adco (Artificial Stable Manure).** To each ton of straw, hay, cornstalks or dried leaves, add 150 lbs. Adco. Adco contains nothing injurious to health or harmful to animal or plant life. Shipments accompanied by full directions.

25 lbs. \$2.00, 150 lbs. \$10.50  
Acid Phosphate .....100 lbs. \$2.00, Ton \$30.00  
Blood, Dried .....100 lbs. \$7.00, Ton \$90.00

Blood and Bone, 4-8-0 .....100 lbs. \$5.00  
Bonemeal. Fine ground. 100 lbs. \$4.00, Ton \$65.00  
Bone, Ground .....100 lbs. \$4.50, Ton \$70.00  
Bone, Ground. ¼ in. For Grape vines.  
100 lbs. \$5.00, Ton \$80.00  
Bone Raw .....100 lbs. \$5.00, Ton \$80.00  
Bon Arbor No. 1. Soluble plant life. 25 lbs. \$8.00  
50 lbs. \$15.00, 100 lbs. \$25.00, 300 lb. drum \$60.00  
Bon Arbor No. 2, 4-8-4 .....100 lbs. \$3.50  
Carnation Food .....100 lbs. \$8.00  
Charcoal Dust .....100 lbs. \$5.00  
Charcoal Lump .....100 lbs. \$5.00  
Chrysanthemum Manure (Smith's) .....100 lbs. \$5.00  
Clay's Fertilizer .....56 lbs. \$7.50, 112 lbs. \$14.00  
Driconure .....50 lb. bag \$3.00  
Fer-To-Bac. Lawn disinfectant and fertilizer.  
100 lbs. \$3.00  
Humus, Pure Hyper. 100 lb. bag \$2.00, 1 ton in bags  
\$25.00, Carload lots bulk, \$10.00 per ton.  
Leafmold .....Bag \$3.00  
Laurel Life .....100 lbs. \$3.50, Ton \$60.00  
Lime, Agricultural .....100 lbs. \$2.00, Ton \$25.00  
Lime, Oyster Shell .....100 lbs. \$1.50, Ton \$25.00  
Moss, Dry Sphagnum .....Bale \$5.00  
Moss, Live Green Sphagnum .....Bag \$3.00  
Moss, Sheet. Dyed green .....Bag \$5.00  
Muriate of Potash .....100 lbs. \$6.00, Ton \$90.00  
Nitrate of Soda .....100 lbs. \$5.00, Ton \$80.00  
Peat, Orchid .....Bag \$3.00  
Peat Moss, Granulated .....Bale \$4.00  
Poultry Manure .....100 lbs. \$3.50, Ton \$60.00  
Rose Food .....100 lbs. \$6.00  
Salt, Agricultural .....100 lbs. \$2.00, 200 lbs. \$3.50  
Scotch Soot (Imported) .....112 lbs. \$7.00  
Sheep Manure .....100 lbs. \$3.50, Ton \$60.00  
Shredded Cattle Manure .....Bag \$3.50  
Sulphate of Aluminum .....100 lbs. \$6.00  
Sulphate of Ammonia .....100 lbs. \$5.00  
Sulphate of Potash .....100 lbs. \$7.00  
Tree Food, 4-16-4 .....100 lbs. \$8.00  
Tankage .....100 lbs. \$4.00, Ton \$75.00  
Wood Ashes (Canadian) 100 lbs. \$3.00, Ton \$50.00  
Wood Ashes, Lime and Salt. A soil disinfectant and  
fertilizer, for killing cutworms, grubs, etc. Apply  
late Fall or early Spring. Barrel of 225 lbs. \$5.00,  
100 lbs. \$2.50.

### SPECIAL FERTILIZERS

**Bon Arbor Special Lawn Dressing.** See page 1.  
100 lbs. \$3.50, Ton \$60.00.

**Bon Arbor No. 2.** For general garden use—4 per cent ammonia, 8 per cent available phosphoric acid, 4 per cent potash. 100 lbs. \$3.50, Ton \$60.00

**Root Crop Special.** For Potatoes, Turnips, Dahlias, etc. 4 percent ammonia, 8 per cent available phosphoric acid, 7 per cent potash. 100 lbs. \$3.75, Ton \$65.00.

**Simplex Suttons Imported** .....112 lb. \$15.00

### WEED KILLERS

#### HERBICIDE WEED EXTERMINATOR

Qt., 75c; gal. can, \$2.00; 5 gal. keg, \$7.50; 10 gal. keg. \$13.50.

**CALCIUM CHLORIDE, Flake** .....100 lbs. \$4.00  
For killing weeds and laying the dust on Tennis Courts. Use 2 to 3 lbs. per sq. yd.



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